CURRENT LIST of MEDICAL LITERATURE

Medical Library

VOL. 1 JANUARY 8, 1941 No. 2

1. Anatomy, Embryology, Morphology
2. Anthropology, Ethnology
3. Bacteriology, Microbiology
4. Biology
5. Cancerology
6. Cardiology
7. Chemistry
8. Dentistry, Stomatology
9. Dietetics, Metabolism
10. Endocrinology
11. Gastroenterology
12. Genetics, Eugenics
13. Gynecology, Obstetrics
14. Histology, Cytology
15. Homeopathy, Osteopathy, etc.
16. Hospital Publications
17. Hygiene, Public Health, Sanitation
18. Immunology, Infectious Diseases
19. Industrial Medicine, Insurance
20. Jurisprudence, Criminology
21. Medical History
22. Medicine, Clinical, Internal
23. Medicine, Laboratory, Diagnosis
24. Medicine, Military and Naval
25. Medicine, Tropical
26. Medicine, Veterinary
27. Neurology, Neurosurgery
28. Ophthalmology, Optics
29. Otorhinolaryngology and Phoniatry
30. Parasitology, Entomology
31. Pathology (general)
32. Pediatrics, Child Welfare
33. Pharmacology, Pharmacy
34. Physiology
35. Psychiatry, Psychology
36. Radiology
37. Societies, Miscellaneous
38. Statistics
39. Surgery
40. Therapeutics
41. Tuberculosis
42. Urology
43. Venereology, Dermatology
44. Zoology

Privately published under the auspices of the

EXECUTIVE COMMITTEE OF THE

FRIENDS OF THE ARMY MEDICAL LIBRARY

Washington, D. C.

Notice

The first issue of the Current List of Medical Literature and this (the second) are being sent to approximately 1400 members of the Federation of the American Societies for Experimental Biology, to about 400 authors of medical treatises, to 200 members of the Medical Library Association, to 60 editors of medical periodicals, to more than 100 workers in governmental medical research centers, to 100 medical institutions in South America, and to some 500 individuals who have requested the list of periodicals issued by Medicofilm Service. It is planned to send the third issue to this same group, but thereafter it will be mailed only to those who have expressed a desire for its continuance. There has not yet been time for responses from a sufficient number to determine definitely whether the project is to be self-supporting.

Even though the medical literature needs of many of those who receive this publication may be amply satisfied at present, their cooperation nevertheless is requested in bringing it to the attention of others who are not so situated.

Both the operation of Medicofilm Service and the publication of this Current List of Medical Literature are conducted on a non-profit basis, and entirely for the promotion of medical research. In case these activities fulfill the needs of a sufficient number of persons to make it possible to conduct them at a lower cost, the prices charged will be reduced proportionately. In the case of this Current List, if as many as 3000 persons should subscribe, the price per year could be reduced to $4.00 or perhaps even below that figure. It is for this reason that those interested are not asked to send in subscriptions until the responses received make it possible to estimate more clearly the necessary minimum subscription price.

Due to the present unsettled conditions, European medical journals are being received somewhat irregularly, consequently the number of titles to be published weekly is smaller now than may be expected later. Furthermore it is planned to publish from time to time, the current acquisition of new books as a part of the Current List of Medical Literature, and this will increase the number of pages.

Every effort is being made to issue the Current List in the most economical manner possible. A text less condensed undoubtedly would be preferable, but this would have increased the expense of publication. The elimination of the titles of the less important papers might have been attempted, but this was not deemed advisable. Any suggestions for making the Current List more generally useful will be greatly appreciated by the Executive Committee of the

Friends of the Army Medical Library
7th St., & Independence Ave., S.W.,
Washington, D.C.

Medical (Med. R.R.)
Duet
15-41
42625

1. Anatomy, Embryology, Morphology

Arch. russ. anat., 1940, 24:

ZIMMERMAN, S. [Chondrocranium anguis fragilis] 135-174.
SHICK, J. L., & GRECHISHKIN, S. V. [Functional structure of the substantia spongiosa] 175-81.
GINSBURG, V. V. [Vessels for the lymphatic outflow from the muscles of the leg] 182-208.
KLEBANOVA, E., & KOVESHNIKOVA, A. [Age changes of vascularization of the kidney] 209-24.
GERKE, P. J. [Development of the palatine tonsils in man] 225-36, pl.
ELIZAROVSKY, S. I. [Blood supply of the funiculus marginalis of the cervical sympathetic nerve] 237-46.
KOFMAN, V., & ZIMMERMANN, M. [Data on the innervation of the ileocecal angle in vertebrates] 247-53.
GODINOV, V. M. [Innervation of the lungs] 254-8.

3. Bacteriology, Microbiology

J. Path. Bact., Lond., 1940, 51:

O'MEARA, R.A.Q. C. diphtheriae and the composition of its toxin in relation to the severity of diphtheria. 317-35.
MacGREGOR, R.G.S., RICHARDS, W., & LOH, G.L. The differential leucocyte count. 337-68
PERRY, C.B., & TAYLOR, A.L. Hypertension following thrombosis of the renal veins. 369-73.
RUSSELL, D.S., & NEVIN, S. Aneurysm of the great vein of Galen, causing internal hydrocephalus; report of 2 cases. 375-83, pl.
BURROWS, H. Spontaneous uterine and mammary tumours in the rabbit. 385-90, 3pl.
EISENBERG-MERLING, K.B. Further observations on living vaccinia virus. 391-400, 4pl.
MORISON, J.E. Capsulation of haemolytic streptococci in relation to colony formation. 401-12, 4pl.
De NAVASQUEZ, S. The excretion of haemoglobin, with special reference to the transfusion kidney. 413-25.
PATERSON, J.S. The antigenic structure of organisms of the genus Listerella. 427-36.
PATERSON, J.S. Experimental infection of the chick embryo with organisms of the genus Listerella. 437-40.
PATERSON, J.S. A case of naturally occurring listerellosis in an adult rabbit. 441-5, 2pl.
GLYNN, L.E. Crystalline bodies in the tunica media of a middle cerebral artery.
WHITE, P.B. A method of obtaining the flagellar fraction of vibrios. 446.
LUSH, D. The behaviour of vaccinia virus inoculated intranasally into mice. 451-5.

4. Biology

Proc. Soc. Exp. Biol., N.Y., 1940, 45:

1
CHEEVER, F.S. A complement-fixing antibody in sera of rabbits bearing Brown-Pearce carcinoma. 517-22.
SALMON, U.J., & GEIST, S.H. Biological properties of pregneninolone, 17-ethinyl testosterone, in women. 522-5.
FEINSTEIN, R.N., & STARE, F.J. Thermostable oxidations in tumor and muscle tissue. 525-9.
ROSS, B.D. Calcification of trichina cysts in vitro. 531-6.
2
HAEREM, A.T. Tissue response to p-amino benzene sulfonamide, sulfanilamide, in mice. 536-9.
GALL, E.A., BARR, J.S., & LINGLEY, J.R. Effect of elementary phosphorus upon the epiphysis of the albino rat. 539-43.
MEEKER, D.R., & KESTEN, H.D. Experimental atherosclerosis and high protein diets. 543-5
JIMINEZ, J.F., & BUDDINGH, G.J. Carrion's disease; behavior of Bartonella bacilliformis in the developing chick embryo.
3
546-52.
TRAVELL, J. Influence of pH on absorption of nicotine from urinary bladder and subcutaneous tissues. 552-6.
MUSCHENHEIM, C., FORKNER, C.E., & DUERSCHNE D.R. Effect of N'-dodecanoylsulfanilamide and of sulfapyridine on experimental tuberculosis in rabbits. 556-9.
McCUNE, D.J., & WEECH, A.A. Electrophotometric determination of phosphorus by the method of Fiske and Subbarow. 559-62.
WASSERMAN, P., & ALBERTS, E. Complement
4
titer of blood of the newborn. 563.
ZSCHIESCHE, E., & MITCHELL, H.K. Pantothenic and hydroxypantothenic acids in animal nutrition. 565-7
JOHNSON, G. Physiology of a pure culture of Trichomonas vaginalis; population in relation to pH. 567-9.
CHUNN, C.F., & HARKINS, H.N. Alimentary azotemia due to whole blood absorption from the gastrointestinal tract. 569-71.
HAMILTON, H.L. Influence of sex hormones and desoxycorticosterone on melanophore
5
differentiation in birds. 571-3.
OGDEN, E., & SAPIRSTEIN, L.A. Activation of pitressin by acetic acid. 573-5.
MARESH, F., LUSTOK, M.J., & COHEN, P.P. Physiological studies of rhenium compounds. 576-9.
ERICKSON, B.N., & FERGUSON, J.H. Partition studies on the clot-aiding and related blood phospholipids. 579-83.
KRAKOWER, C., & AXTMAYER, J.H. Effect of alpha-tocopherol on lesions of skeletal muscles in rats on vitamin A-de-
6
ficient diets. 583-6.
ROCHA e SILVA, M. Histamine in the rabbit skin. 586-9.
KAO, H.C., & SHERMAN, H.C. Influence of nutritional intake upon concentration of vitamin A in body tissues. 589-91.
SCHIFFRIN, M. J. Production of experimental jejunal ulcer. 592-4.
DORFMAN, R.I. Comparative activity of naturally occuring estrogens on the infantile rat uterus and vagina. 594-6.
7

TIPTON, S.R. Respiration of isolated liver and kidney tissues from adrenalectomized rats. 596-8.
HORNIBROOK, J.W. Nicotinic acid as a growth factor for H. pertussis. 598.
SILVETTE, H. Effect of diminished doses of post-pituitary extract on urinary excretion of water and chlorides. 599-601.
HAMMETT, F.S. l-Proline and tumor incidence in mice. 601.
INGLE, D.J., & KENDALL, E.D. Influence of amorphous fraction from adrenal cortex on efficiency of muscle. 602-6.
KNOLL, A.F. Ineffectiveness of histaminase in anaphylactic shock in guinea pigs. 606-9.
WAKSMAN, S.A., & WOODRUFF, H.B. Bacteriostatic and bactericidal substances produced by a soil Actinomyces. 609-14.
SALLE, A.J., SHECHMEISTER, I.L., & McOMIE, W.A. Germicidal efficiency of some medicinal dyes compared to a group of non-dye disinfectants. 614-17.
STEGGARDA, F.R., & PONDER, E. The relation of the nervous system to skin potentials in the intact frog. 617-21.
SALMON, W.D., & ENGEL, R.W. Pantothenic acid and hemorrhagic adrenal necrosis in rats. 621-3.
FINDLEY, T., & WHITE, H.L. Measurement of diodrast and inulin clearances in man after subcutaneous administration. 623-5.
JUKES, T.H. Reproduction in rats on synthetic B-complex supplement. 625-7.

FRAENKEL-CONRAT, H.L., SIMPSON, M.E., & EVANS, H.M. Purification of follicle stimulating hormone of the anterior pituitary. 627-30.
KLEIBER, M., & SMITH, A.H. Eating habit and fasting metabolism of rats. 630-2.
De EDS, F. Studies of phenothiazine; further observations on oxidation of phenothiazine. 632-4.
VAN der SCHEER, J., & WYCKOFF, R.W.G. Electrophoretic analysis of digested antitoxic sera. 634-6.
BOATNER, C.H., EFRON, B.G., & PABST, M.R. Studies with antigens; preparation of purified extracts of ragweed pollen. 637-40.
SOMOGYI, M., & KIRSTEIN, M.B. Changes in blood ketone acids during artificial fever. 640-4.
SOMOGYI, M. Changes in ketonemia and ketenuria during hypoglycemia. 644-7.
TAFFEL, M., & HARVEY, S.C. Effect of sulfanilamide on wound healing. 647-50.
GILSON, A.S., & MILLS, W.B. Single responses of motor units in consequence of volitional effort. 650-2.
GRIFFITH, W.H., & MULFORD, D.J. Choline, creatine and the labile methyl supply. 657.
CUTULY, E. Implantation of hormonal substances in the anterior chamber of the eye of rats. 659.
KOSTER, H. Method of preventing or diminishing peritonitis from leakage after intestinal resection or perforation. 660-2.
KESSEL, J.F., & STIMPERT, F.D. Attempts to transmit poliomyelitis virus to rodents. 665.
PHATAK, N.M., ZENER, F.B., & DAVID, N.A. Effects of iodine therapy on blood iodine and basal metabolic rate in pregnancy. 667-

HOAGLAND, C.L., WARD, S.M., et al. Biotin in elementary bodies of vaccinia. 669-71.
DAVIS, J.E. Blood volume in cobalt polycythemia. 671-3.
BLUMBERG, H., & GARDNER, R.E. Adenomatous stomach lesion of the rat associated with heavy Cysticercus fasciolaris infestation. 673-7.
PEARSON, H.E., & EATON, M.D. A virus pneumonia of Syrian hamsters. 677-9.
BOURDILLON, J. Electrophoresis of influenzal A-virus. 679-81.
STOKES, M. Early localization of the thyroid anlage in Hyla regilla. 681.
LESER, A.J., THIENES, C.H., & TYLER, D.B. Effect of low body temperature on toxicity of drugs. 682-4.
HINRICHS, M.A. Some effect of physical fatigue on peripheral circulation in athletes. 685.
BAILEY, P., & HAYNES, W. Location of inhibitory respiratory center in cerebral cortex of the dog. 686.
GOTZL, F.R., & DRAGSTEDT, C.A. Effect of thyroidectomy and of experimental hyperthyroidism upon histamine content of rat tissues. 688.
BECKER, R.F. Experimental analysis of Kuo vaseline technique for studying behavior development in chick embryos. 689-91.
WILBUR, K.M. Effects of colchicine upon viscosity of the Arbacia egg. 696-700.
McNAUGHT, J.B., & ZAPATA, E.M. Incidence of Trichinella spiralis in garbage-fed hogs in San Francisco. 701-4.
JOY, H.H. Sulfapyridine in experimental Bacillus pyocyaneus infection of the cornea. 709.
WOMACK, N.A., & BRICKER, E.M. Pathological changes in the gall-bladder wall due to action of bile. 710-12.
BURRIS, R.H., & WILSON, P.W. Measures of respiratory activity with resting cells. 721-6.
ROGERS, R.E., HIRSCHMANN, D.J., & HUMFELD, H. Comparison of growth of Trichophyton interdigitale on wool fabric with and without additional nutritive media. 729-33.
PLUMMER, N., & ENSWORTH, H.K. Absorption and excretion of sulfadiazine. 734-8.
DORFMAN, R.I. The fate of testosterone in the human. 739.
TORRANCE, C.C. Oxidation-reduction potentials of inflammatory lesions of the skin. 741-4.
PORTER, P.M. Nature of the changes in resistance of red cells to hemolysis. 744.
REYNOLDS, S.R.M., KAMINESTER, S., & SCHLOSS, S. Menstruation-like bleeding with constant estrogen dosage in an ovariectomized woman. 749.
RUBENSTEIN, H.S., & SOLOMON, M.L. Effect on body growth of small doses of testosterone propionate administered at different seasons. 745-8.

Q. Rev. Biol., 1940, 15:

GALT, W. The principle of cooperation in behavior. 401-10.
TUCKER, W. B., & LESSA, W. A. Man; a constitutional investigation. 411.
LINDSEY, A. A. Recent advances in Antarctic bio-geography. 456-65.

5. Cancerology

Am. J. Cancer, 1940, 39:

COOK, J.W., & KENNAWAY, E.L. Chemical compounds as carcinogenic agents. 381; 521.
KLEINENBERG, H.E., NEUFACH, S.A., & SHABAD, L.M. Endogenic blastogenic substance. 463-88.
DES LIGNERIS, M.J.A. The production of benign and malignant skin tumours in mice painted with Bantu liver extracts. 489-95.
HIEGER, I. The examination of human tissue for carcinogenic factors. 496-503.
LEVINE, M., & BERGMANN, H. The cytology of the 1,2,5,6-dibenzanthracene mouse tumors. 504-20.

6. Cardiology

Mod. Concepts Card. Dis., 1940, 9:

ALTSCHULE, M.D. The clinical significance of physiological studies in cardiac decompensation in man. No.11, 1; No.12, 1.

7. Chemistry

Bull. Math. Biophys., 1940, 2:

YOUNG, G. Some general theorems on the motion of incompressible viscous fluids. 145-55.
HOUSEHOLDER, A.S. A neural mechanism for discrimination; visually perceived lengths and distance. 157-67.
RASHEVSKY, N. Deformation of shell-shaped cellular aggregates; application to gastrulation.

Canad. J. Res., 1940, 18:

PREBUS, A. Improved pole piece construction of the objective lens of a magnetic electron microscope. 175-7.
COLLIER, H.B. Enzyme inhibition by derivatives of phenothiazine and of fulphanilamide. Sect. B, 345-50.
STEACIE, E.W.R., & SHANE, G. The kinetics of the decomposition reactions of the lower paraffins; the nitric oxide inhibited decomposition of ethane. Sect. B, 351-7.
GORDON, W.E., & SPINKS, J.W.T. Nitroxyl perchlorate. 358-62.
MUNGEN, R., & SPINKS, J.W.T. The bromine sensitized photodecomposition of ozone. Sect. B, 363-71.
WEHMEYER, L.E. Contributions to a study of the fungus flora of Nova Scotia; Discomycetes. Sect. C,535-49.
LEVITT, J., & SIMINOVITCH, D. The relation between frost resistance and the physical state of protoplasm. Sect. C, 550-61.
SANFORD, G.B., & CORMACK, M.W. Variability in association effects of other soil fungi on the virulence of Helminthosporium sativum on wheat seedlings. Sect. C, 562-5.
HARRINGTON, J.B. Yielding capacity of wheat crosses as indicated by bulk hybrid tests. Sect. C, 578-84.

J. Org. Chem., 1940, 5:

ARONOFF, S. Some structural interpretations of flavone spectra. 561-71.
POST, H.W., & HOFRICHTER, C.H., jr. Studies in silico-organic compounds; the preparations and reactions of silicon analogs of certain aliphatic orthoesters. 572-8.
PAINTER, E.P., FRANKE, K.W., & GORTNER, R.A. Organic selenium compounds; their decomposition in alkaline solutions, and other properties related to the behavior of selenium compounds in cereals. 579-89.
RAIFORD, L.C., MANLEY, R.H. Formation of pyrazolines unsymmetrically substituted dibenzalacetones. 590-7.
SCOTT, A.W., & KEARSE, W.O. The Beckmann rearrangement of 2,4-dihydroxybenzhydroxamic acid derivatives. 598-605.
BURGER, A., & AVAKIAN, S. Some derivatives of homoanisic acid. 606-9.
NEWMAN, M.S., & CATHCART, J.A. The orientation of chrysene. 618-22.
ALTSCHUL, R., & BARTLETT, P.D. A quantitative study of the so-called positive halogen in ketones and esters. 623-36.
MOORE, S. LINK, K.P. The preparation of 2-(aldo-polyhydroxyalkyl)-benzimidazoles. 637-44.
RALSTON, A.W., McCORKLE, M.R., & BAUER, S.T. Orientation in the acylation of phenol and in the rearrangement of phenolic esters. 645-59.
EHRENSTEIN, M., & STEVENS, T.O. Investigations on steroids; new degradation products of cholic acid and studies on the synthesis of 7,12-dihydroxyprogesterone. 660-73.

8. Dentistry, Stomatology

Dent. Digest, 1940, 46:

PATTERSON, R.McC. Forty-five minute permanent rebase. 374-6.
BREGSTEIN, S.J. Prophylactic caries control. 377.
SMITH, R. The systemic aspect of periodontal disease. 378-82.
GROSS, P.P. Treatment of posterior fragment in an edentulous fractured mandible. 384-6.
CARTIN, S. Surgical exodontia without the aid of mallet and chisel. 387-9.

J. Canad. Dent. Ass., 1940, 6:

BOX, H.K. The maintenance of enamel integrity during orthodontic treatment. 579-85.
MORGAN, G.A. The maxillary sinus; some dental diagnostic and surgical problems. 591-3.
HARRIS, N. MacL. Sterilization in dentistry. 594-7.
THIBAUDEAU, A. Danger des obturations dites de porcelaines synthétiques. 620-3.
GUERARD, G. La denture temporaire est-elle un reliquat ancestral? 623-7.

Illinois Dent. J., 1940, 9:

BARKANN, L. The esthetic aspect of pyorrhea treatment. 434-9.
SELBERG, A. An exposition of pontics and their construction for fixed bridges. 440-7.

J. Periodont., 1940, 11:

LEONARD, H.J. Diagnosis and treatment of periodontoclasia. 67-82.
KOECKER, L. Principles of dental surgery; of the devastation or absorption of the gums and sockets of the teeth (1826) 82-8.
HIRSCHFELD, I., BEUBE, F., & SIEGEL, E.H. The history of Vincent's infection. 89-98.

9. Dietetics, Metabolism

J. Nutrit., 1940, 20:

WAISMAN, H.A., & ELVEHJEM, C.A. Multiple deficiencies in the modified Goldberger diet as demonstrated with chicks. 519-26.

McELROY, L.W., & GOSS, H. A quantitative study of vitamins in the rumen contents of sheep and cows fed vitamin-low diets; riboflavin and vitamin K. 527-40.
McELROY, L.W., & GOSS, H. A quantitative study of vitamins in the rumen contents of sheep and cows fed vitamin-low diets; vitamin B_6, pyridoxine. 541-50.
PEARSON, P.B., WINEGAR, A.H., & SCHMIDT, H. Studies on the metabolism of nicotinic acid in the sheep. 551-63.
UNNA, K. Pantothenic acid requirement of the rat. 565-76.
BELASCO, I.J., & MURLIN, J.R. The effect of vitamins A and C on experimental hyperthyroidism. 577-88.
GUERRANT, N.B., & DUTCHER, R.A. The influence of exercise on the growing rat in the presence and absence of vitamin B_1. 589-98.
HEGSTED, D.M., OLESON, J.J., et al. Studies on a dermatitis in chicks distinct from pantothenic acid deficiency. 599-606.
VAN ETTEN, C., ELLIS, N.R., & MADSEN, L.L. Studies on the thiamin requirement of young swine. 607-25.
MORGAN, A.F., & SIMMS, H.D. Anti-gray hair vitamin deficiency in the silver fox. 627-35.

10. Endocrinology

Rev. sudamer. endocr., B. Air., 1940, 23:

MAZZINI, O.F., & MEYER, G.R. Hipoprotrombinemia en las colecistitis simples y calculosas. 601-6.
PERSICO, L. Contribución al estudio cultural del gonococo, Neisseria gonorrhoeae (Neisser) 1879; un nuevo metodo de cultivo. 607-17.
QUIROGA, S.S., & MONTEVERDE, J.J. Producción de ácido cianhídrico por pseudomonas aeruginosa (B. piocianico) 618.

SANARELLI, G. Los inconvenientes de la terapia sulfamídica y los medios para evitorlos. 626-9.
BABONNEIX, L. Algunos datos nuevos sobre tratamiento preventivo y curativo del tétano. 630-2.

12. Genetics, Eugenics

Human Fertility, 1940, 5:

SCHEINFELD, A. Genetics and the medical man. 129-32.
ROBIE, T.R. Eugenic sterilization from the psychiatric view-point. 133-7.

13. Gynecology, Obstetrics

Bol. Soc. obst. gin. B. Aires, 1940, 19:

HERRERA, G. Cirugía conservadora en el mioma uterino. 696-8.
PEIRETTI, F. La eritrosedimentación en la mujer embarazada, durante el trabajo y el puerperio. 700-4.
MOLFINO, A., & PEREZ CHACÓN, A. Reacción de Friedman negativa falsa por impermeabilidad renal. 705.
BARATA RIBEIRO. El tratamiento del prolapso genital en las mujeres de edad. 706-10.
GAVIOLI, R.L. La oclusion intestinal y embarazo. 711-33.

Rev. gyn. obst., Rio, 1940, 34:

HORTA BARBOSA, L. A., SALLES, N., & PINHEIRO, J. Gestacao complicada de cancer gastrico perfurade em peritonio livre e torsao de tumor de Krukenberg unilateral. pt. 2, 281-300.
CHAGAS DE FARIA, J. Um caso teratologico. pt. 2, 301.
NOVAES, L. A. de. Dystocia por circulares de um cordao excessivamente longo. pt. 2, 303-5.
ABREU E LIMA, A. Assistencia maternal; sua importancia; organizacao. pt. 2, 326-32.

Vopr. materin., 1940,

ALTHAUSEN, N.F. [Diagnosis of dysentery in children's consultation] No.6, 1-4.
LONDAR, M.S., SURAZHSKAIA, P.L., & BOGDANOVA, A.I. [Application of bacteriophage in treatment of dysentery in young children] No.6, 5-11.
IOFFE, B.G. [More attention to breast-feeding] No.6, 11-14.
NEBYTOVA-LUKIANCHIKOVA, M N. [Sour-milk products and their significance in the alimentation of children] No.6, 14-21.
STRUTSOVSKAIA, B.L., & BIALIK, R.M. [Control of measles in day-nurseries] No.6, 21-7.
MERKOV, A.M., & TUCKER, E.L. [Methods of analysis in the reports of the children's consultation] No.6, 27-30.
SOLTYKSKY, E. [Physical development of the new-born; data from the lying hospitals in Moskva for 1938] No.6, 30-8.
BOIKO, P.A. [Analysis of the causes of mortality of mothers according to data of the health department of Sumsk] No.6, 38-42.
BENENSON, S. [Mothers with numerous children in the Moskva region] No.6, 43-5.
KHARCHENKO. [The role of the patronage nurse in control of abortions] No.6, 45-7.
TUROVA, F.D. [Protection of motherhood and childhood in the Western Ukraine] No.7, 1-5.

ALTHAUSEN, N.F. [On septicemia in the new-born] No.7, 5-12.
ZAVADSKAIA, S.A. [Kefir in the diet of the new-born] No.7, 12-16.
POZ, R.V. [Results of prophylaxis in institutions for young children] No.7, 16-18.
LIAKERMAN, T.I. [Work with the personnel in day-nurseries and homes for infants] No. 7, 18-21.
KOPELIANSKAIA, S. [Future problems with the control of abortions] No.7, 21-6.
KLIACHKO, M.M. [Work of the social-legal chambers of Moskva in control of abortions] No.7, 26-32.
SHVAREVA, Z. [Pyelitis in pregnancy] No.7, 32-6.
KAKUSHKIN, N.M. [Application of chloroform during labor] No.7, 36-41.
KOGAN, M.Z. [New nozzle for disinfection of the vagina during labor] No.7, 42.
VARTAZAROVA, E.S., & ISRAELIAN, L.G. [Blood picture following vaccination against small-pox in infants] No.7, 43.
ERENBURG, E. [Results of pedagogic work in children's consultation and lying-in hospitals] No.7, 45.
KRAVETS, E.M. [Control of mortality among the premature new-born and prophylaxis of premature birth] No.9, 1-5.
KANTOROVICH-URINA, L.M. [Application of kefir in feeding premature infants] No.9, 6-10.
ROSENTAL, A.S. [Symptoms of hypovitaminosis in hypotrophy] No.9, 11-15.
BRONSTEIN, I.T. [Clinical peculiarities of pneumonia during dysentery and its treatment] No.9, 16-18.
JACOBI, E.L. [Culture of dysentery bacilli of patients with dysentery and acute dyspepsia] No.9, 19-22.
ZABLUDOVSKAIA, E.D. [Physiotherapy of rickets in young children] No.9, 22-8.
NIKOLAEV, A.P. Principles of treatment of puerperal, septic affections] No.9, 39-42.
LEMARINIER, N.K. [Technique of artificial respiration in resuscitation of asphyxiated new-born] No.9, 42.
ROKHLINA, R.D. [Cases of sclerema of the new-born] No.9, 44.

15. Homeopathy, Osteopathy, etc.

Homoeop. Rec., 1940, 55:

HAYES, R.E.S. Dysentery compound. No.12, 3-11.
DIXON, C.A. Carboneum sulfuratum, CS_2. No. 12, 17-19.
GARCIA-TREVINO, E. The treatment of bronchial asthma. No.12, 26-37.

J. Am. Osteopath. Ass., 1940/41, 40:

HINTON, W.A. Some recent changes in our conception of syphilis. 173-6.
DRESSLER, O. Primary bronchogenic carcinoma; etiology and pathology. 177.
DRESSLER, O., LLOYD, P.T., et al. Symposium; primary bronchogenic carcinoma. 177-85.
LEUZINGER, J.E. Bronchoscopic studies of carcinoma. 182.
STREET, C. Surgical management of bronchogenic carcinoma. 184.
JOHNSON, A.C. Observations on diseases of the thyroid. 186-8.

J. Am. Inst. Homeop., 1940, 33:

BOERICKE, G.W. Drug proving. 577-80.
CLARK, L.S. Infantile eczema; a preliminary study. 580-3.
REDFIELD, R.L. Notes on cholesterol metabolism and the possible relation of cholesterol to vascular sclerosis. 584-7.
BOERICKE, C.C. The homeopathic remedy in allergic conditions. 588-92.
HURD, L.B. Urinary disorders in women. 592-4.
HANNA, P.G. The common cold. 595.
STEVENS, G. Reasons for using high potencies in the practice of homeopathy. 597.
HERTZOG, L.S. Called to trial. 599.

Nat. Eclect. M. Ass. Q., 1940/41, 32:

LIEBSTEIN, A.M. Gems of eclectic therapeutics. No.2, 8-11.
ASCHNER, B. The position of eclectic medicine among other medical systems. No.2, 11-16.
SHARP, E.G. Phytolacca decandra, poke root. No.2, 17.
SHARP, W.W. Taking the case. No.2, 18-22.
BERSON, M.I. Loss of breast tissue replaced by free fat transplant. No.2, 22-4.
ATCHLEY, R.Q. Watkins-Wertheim interposition of the uterus. No.2, 24-7.
HUBBARD, J.C. Pratt's American operation. No.2, 27-33.
HEMMINGER, C.J. Acute coryza, the common cold. No.2, 33-8.
HOLMAN, J.E. The clinical management of diabetes mellitus using protamine zinc insulin. No.2, 38-42.
BILLMAN, B.I. Trichomonas intestinalis, the pitfall in colon therapy. No.2, 42-8.
WHITE, A.H. A theory of how and why sulfanilamide and allied compounds cures gonorrhea. No.2, 48-50.

16. Hospital Publications

Arch. Hosp., Habana, 1940, 11:

LÓPEZ ROVIROSA, G. Asistencia social a los ancianos pobres. 303-7.
KAEMPFFERT, W. Plasma sanguineo para la Gran Bretana. 309-13.
CRUZ COKE, E. Plan del gobierno de Chile para mejorar la alimentacion del pueblo. 314-18.
YANES, T.R. Las técnicas de succión en la catarata. 319-21.
CESAR PEREZ, J. El problema medico-social de la coca en Bolivia. 323.
GUERRA, J.L. Pobres vitaminas. 324.

Bull. Johns Hopkins Hosp., 1940, 67:

BILLINGS, F. T., jr. Tetanus. 462-4.
WOOD, W. B., jr. The action of type-specific antibodies in lobar pneumonia. 464-6.
WOODHALL, B. Lesions of the intervertebral disc. 466.

17. Hygiene, Public Health, Sanitation

Good Health, 1940, 75:

K., J.H. The hygienic value of sweating baths. 166.

Canad. Pub. Health J. 1940, 31:

BENNETT, C.F. Tuberculosis in recent immigrants. 515-30.
COUTURE, E. What of the child? 531-8.
HARE, R. The expulsion of haemolytic streptococci by nasopharyngeal carriers. 539-55.
CUNNINGHAM, J.G. Industrial health defence. 556-9.
SILVERTHORNE, N. The development of antibodies in the blood of rabbits by injection of freshly isolated strains of H. influenzae typt "B" and phase I H. pertussis. 560.

J. Health Phys. Educ., 1940, 11:

BEST, E.M. Trends in teacher education. 587.
TURNER, C.E. Can dental service be educational? 589.
PAZOUREK, L. The school lunchroom as a center for health education. 592.
SPEIR, H.B. Coordinating community health agencies. 600.
EBELING, A. Rhythmical experiences in the elementary grades. 601.
EDWARDS, R.W. Physical fitness through weight-lifting. 606.
PHELAN, E.E. Good sports for mental patients. 608.
CARRELL, L. Water studies, experiments in potential art form. 614.

Ment. Health., Lond., 1940, 1:

FOX, E. Emergency hostels for difficult children. 97-102.
REES, J.R. Strategic planning for mental health. 103-6.
BENJACAR, E. A mental deficiency institution in wartime. 107-12.
ROGERS, M.M. Arithmetic without fear. 112-14.

Népegészségügy, 1940, 21:

BALLI, R. [Poliomyelitis anterior acuta] 869-76.
PÁTER, J., & ACS, L. [Studies of insolation in the Mátra mountains in 1933] 877-92.
FARAGÓ, F. [Diphtheria immunity years after vaccination with alum precipitated toxoid] 1039-48.
SZENTKIRALYI, Z., & SZENTKIRALYI, I. [Congenital syphilis among the pupils of the elementary schools in Kassa] 1049-52.

22. Medicine, Clinical, Internal

Acción méd., B. Air., 1940, 10:

ROMANO, N. Síndrome íctero-ascítico en una hepatitis infecciosa. 637-41.
LASCANO, E.F. Sesiones anátomo-clínicas del Hospital Ramos Mejía. 640.
NEMIROVSKY, S., & FERNANDEZ, A. El antivirus estafilococcico en el tratamiento de las otitis externas. 641-3.
MORENO, B.A. La prevención de la invalidez en los enfermos atacados de reumatismo. 642-7.
SYLVESTRE, L. Tratamiento actual de la blenorragia en el hombre. 645.
AHAOZ ALFARO, G. Progresos en el diagnóstico y la posición actual del médico. 673-

CARRATALA, R. Tratamiento de la toxicomanía etílica en especial por la etíloterapia. 677.
TETTAMANTI, J.C. Tratamiento hormonal del adenoma de prostata. 679-82.
1 BÜNSOW, J. Tratamiento de la intoxicacion por gases. 681-3.
TRABUCCO, A., ORTIZ, A., & PONTE, L.P. Anuria en el riñón quirúrgico. 685-7.
MALBEC, E.F. El duraluminium en cirugía plástica. 687.
TAHIER, J.A. Investigación del bacilo de Koch en la tuberculosis infantil por medio del lavado gastrico. 689-91.
ZAVALA SAENZ, A. Consideraciones acerca de la ovulacion y ciclo menstrual normales. 691.
2 LAQUER, F. Sobre las sustancias astivas del hígado. 692-5.
MARONI, J.J. Infección gangrenosa de las heridas. 709-11.
BELIZAN, L.A. La insulina en la metropatía hemorrágica. 712-15.
LEVINTON, J. Progresos en gastroenterología. 715.
TUCCI, F.C., & MOSQUERA, J.E. Quimioterapia de la tuberculosis en la infancia. 716-18.

Ann. Int. M., 1940/41, 14:

3 HALL, W.W. Tetanus toxoid immunization in the United States Navy. 565-82.
FIELD, H., jr., ROBINSON, W.D., & MELNICK, D. Vitamins in peptic ulcer. 588-92.
ASKEY, J.M. Prevention of pernicious anemia; recognition of the latent stage in relatives. 593-607.
JULIANELLE, L.A. The function of Listerella in infection. 608-20.
GEHRMANN, G.H. Industrial medicine as a
4 specialty and its relation to general practice. 621-7.
LYNCH, K.M. Pancreatitis; an analysis of types and causes. 628-40.
KRUSEN, F.H. Medical application of ultraviolet radiant energy. 641-52.
LEINOFF, H.D. Direct non-penetrating injuries of the heart. 653-66.
MARGOLIS, H.M., & EISENSTEIN, V.W. The treatment of diabetes mellitus with a 4 meal diet; a means of circumventing certain difficulties arising in the use of protamine zinc insulin. 667-87.
5 RAAB, W. Roentgen treatment of the adrenal glands in angina pectoris, 100 cases. 688-710.
BREED, W.B. Specialization in internal medicine. 711-6.
FAUST, D.B., & MUDGETT, C.S. Aberrant pancreas, with review of the literature and report of a case. 717-28.
SHELBURNE, S.A., & ARONSON, H.S. Tumors of the heart; report of a secondary tumor of the heart involving the pericardium and the bundle of His with remission following deep Roentgen-ray therapy.
6 S., E.J. Gerontology. 737-40.
THORN, G.W., & EMERSON, K.,jr. The role of gonadal and adrenal cortical hormones in the production of edema. 757-69.
ROSS, A.T., & JACKSON, V. Dilantin sodium; its influence on conduct and on psychometric ratings of institutionalizes epileptics. 770-3.
AGNOR, E.B. The blood sedimentation test as a routine diagnostic procedure; a clinical evaluation of 2063 cases.
7

Arch. Int. M., 1940, 66:

McDANIEL, L.T., MARKS, H.H., & JOSLIN, E. P. Diabetes mellitus and syphilis; a study of 258 cases. 1011-51.
GREENE, J.A., & JOHNSTON, G.W. Electrolyte balance during treatment, crises and severe infection in cases of Addison's disease; action of adrenal cortical extracts. 1052-9.
SCHINDLER, R., NUTTER, P.B., et al. Anatomic foundation of anacidity; a gastroscopic study. 1060-76.
KAUFMAN, R.E. Influence of thiamine on blood sugar levels in diabetic patients. 1077-86.
DOLKART, R.E., LORENZ, M., et al. Relation of fatty acids and bile salts to the formation of gallstones. 1087-94.
STARR, I., & JONES, L. Syndrome of subnormal circulation in ambulatory patients. 1095-1111.
MOHR, C.F., PADGET, P., & MOORE, J.E. Syphilis; review of the recent literature. 1112-87.

Deut. med. Wschr., 1940, 66:

BERING, F. Beitrage zum Allergieproblem. 1149-53
LASCH, F. Erfahrungen mit einem neuen Depotinsulin. 1154.
MEGGENDORFER, F. Elektrokrampfbehandlung der Psychosen. 1155-7.
PATZOLD, J. Das Gerat zur Elektrokrampferzeugung und seine physikalischen Grundlagen. 1157-60.
ALBERT, A. H. Gesundheitszustand und korperliche Leistungsfahigkeit Freiburger Studenten. 1160-3.
HOEMISCH, B. Die deutschen Leibarzte(Medici regii) am Hofe der alten danisch-norwegischen Konige. 1163-5.
WEISS, R. F. Die neuen Reichs-Formeln. 1165-7.
G. Die Auswirkung der Kriegsernahrung auf die deutsche Schuljugend. 1167.
Synthetische Oestrogene. 1167
HEINSEN, H. A. Zur Frage der angioneurotischen Hamaturie bei jugendlichen Vasomotorikern. 1181-3.
DZSINICH, A. Fruhdiagnose und Behandlung der Addisonschen Krankheit. 1183-5.
DUUS, P., & FRANK, H. R. Ueber einen Fall von intermittierender Dyspraxie und Dysphonie. 1185-7.
HENNING, N. Die Prognose der Colitis ulcerosa. 1187-90.
CHYTREK, E. Ist die polarographische Methode spezifisch fur die Erkennung eines Karzinoms. 1190-2.
MEYER-ROHN, J. Meningitis durch Bacterium enteritidis Gartner. 1193.
BENTSATH, A., & VARGA, S. Die Bedeutung der Sternalpunktion bei der Differential-diagnose der Bleivergiftung. 1194.

Día méd., B. Air., 1940, 12:

Bullrich, R. A. Tumores del mediastino. 1037; 1063.
BULLRICH, R.A. Semiologia y diagnostico radiologico de los tumores del mediatino. 1063-8.
RIMOLDI, H.J.A. Sobre algunas de las aplicaciones prácticas de la psicología en Inglaterra. 1067.

ZARAZAGA, J., & VERDIELL, J.A. Consideraciones sobre invaginación intestinal. 1070-2.
ALLEN, E.V., & RYBERG, P.E. Enfermedades del sistema vascular periferico. 1072-6.
1 LOMBARDI, A.G. Nuevo sistemá argentino de transfusión de sangre pura y estabilizada. 1078-81.

PERALTA RAMOS, A. Distocia por estrechez pelviana. 1085-8.
ORGAZ, J. Opiniones y anotaciones de un clinico, medicina y campo. 1087.
RUGIERO, H. R. Sintomatologia de la fiebre reumatica. 1088-91.
RUIZ MORENO, G. Toxemia alergica; su importancia medico social. 1092.
2 RUIZ MORENO, A., & TARNOPOLSKY, S. Promlemas actuales de la reumatologia; la clasificacion. 1094-6.
Tratamiento (El) de la enfermedad de Addison. 1098.

Hebrew M.J., N.Y., 1940, 2:

SHARENSON, R. Dental diseases and their relation to general health. 174-7.
DUNN, L.S. Tumors, benign and malignant, of the tonsils and peritonsillar area. 179-83.
3 SCHOENBERG, M.J. Role of state of anxiety in the pathogenesis of primary glaucoma; therapeutic implications. 183-91.
KAHN, R.L. Basis for allergy in man. 192-8.

J. Lancet, 1940, 60:

FINK, W. H. Routine ocular muscle investigation. 523-7.
LEMLEY, R. E. Selenium poisoning in the human; a preliminary case report. 528-31.
4 WINER, L. H., & STRAKOSCH, E. A. Pruritus vulvae as a possible early symptom of unrecognized diabetes. 532-4.
FORSYTHE, W. E. A new university health service building. 536-8.

J. Malaya Brit. M. Ass., 1940, 4:

BARROWMAN, D.D. Some random reflections on estate medical practice. 1-12.
REED, J.G. Maternal mortality among South Indian estate women. 13-32.
5 DE HAAS, J.H. The development of paediatric work at Batavia. 33-52.
STRAHAN, J.H. A review of the results of malaria control on rubber estates in Negri Sembilan South from 1931 to 1939. 53-65.

LEONG, P.C. Vitamin B_1, thiamine, content of food. 66-107.
TRATMAN, E.K. Endemic fluorosis in India as detected by the examination of immigrants to Malaya. 108.
6 PALLISTER, R.A. A case of infantile pellagra in Malaya. 110-13.
MORRIS, J.P. Zinc content of some tropical foods. 114-17.
SHEARES, B.H. Ophthalmia neonatorum and its prevention. 118-25.
SCHARFF, J.W. Composting; the safe conversion of village refuse and night soil into a valuable manure. 126-35.
CROSS, B. A short investigation of infantile mortality and child welfare on estates in Kedah. 141-63.
7

RANSOME, G.A. Some clinical observations on lead poisoning. 164-6.
TWEEDIE, D.R. Fascine drainage as an anti-malaria measure. 167-71.
RANSOME, G.A., & MEKIE, E.G. Posterior displacement of the nucleus pulposus with pressure on the cauda equina; report of a case. 172-80.
TRATMAN, E.K. Dental conditions in Malaya. 184-90.
PALLISTER, R.A. Some observations on food deficiency diseases in Malaya. 191-7.
HARIDAS, G. Essential thrombocytopenia. 198-204.
SHEARES, B.H. Observations on the effect of sulphanilamide therapy on the puerperal morbidity rate. 205-9.
WINCHESTER, J.W. A case of congenital diaphragmatic hernia. 210.
PANETH, O. A note on the treatment of eczema mycoticum interdigitale, Singapore foot. 212.

J. M. Ass. Georgia, 1940, 29:

LYNCH, K.M. Progress in knowledge and control of cancer. 521-4.
NOLAND, L. The status and function of the industrial physician. 525-7.
TEEM, M. van B. Hypometabolism and myxedema. 528-35.
HOLLOWAY, G.A. Imperforate hymen with hematocolpos; report of a case. 535-7.
JERNIGAN, H.W. Tuberculosis of the bone. 537-9.
ESTES, H. A layman looks at the family doctor. 540-2.
PATTERSON, J.C. Thrombophlebitis. 543.

J. Philippine M. Ass., 1940, 20:

NAVARRO, R.J., & CRUZ, J.R. Hematologic findings in chronic hemolytic anemia, familial jaundice. 567-79.
ALBERT, J., & IGNACIO, P. The first 3 years of the weekly staff clinical conference. 573-91.
GAN, T.M., & CRUZ, A. The time element in the child-health clinics. 605-8.

Kentucky M. J., 1940, 38:

HAMILTON, J.E. Pheochromocytoma of the adrenal with paroxysmal hypertension, a case relieved by surgery. 572-5.
VAN ETTEN, N.B. Medical horizons. 575-9.
MAHAFFEY, H. Report of a case of fibrosarcoma of ileum. 567-71.
MARSHALL, T.J. Vitamins, their use in children. 579-82.
LAMB, W.F. Some behavior problems in infancy and early childhood. 584-8.
ALLEN, A.W. Surgical considerations of the gall bladder and bile ducts; factors influencing mortality and morbidity. 588-93.
WELDON, W.A. Applied pathology of the paranasal sinuses. 594-7.
NORTHCUTT, E.W. Diagnosis of acute surgical conditions of abdomen in children. 597.
SYNDER, W. Squint, its etiology and treatment. 598-600.

Lancet, Lond., 1940, 2:

HEAF, W. Mass radiography in practice. 611.
PLATT, H. Traction lesions of the external popliteal nerve. 612-14.
COLEMAN, F.H. Pneumococcal meningitis since the introduction of M. & B. 693. 615-18.
BLACK, D.A.K. Blood-urea and plasma chloride in experimental haemorrhage. 618.
BUTLER, E.C.B., & PERRY, K.M.A. Spontaneous pneumothorax complicating staphylococcal septicaemia. 619.
FOSTER-CARTER, A.F. Needle for use in spontaneous pneumothorax. 623.
BOSTON, F.K., SALT, R. An improved vinesthene inhaler. 623.
HILL, A.V. Preventive measures for civilians. 635.
CUNNINGHAM, A.A. Compulsory immunisation. 636.
GALEWSKI, S. Treatment of tonsillitis with bismuth. 636.

Liječ. vjes., 1940, 62:

BREITENFELD, J. [Clinical and encephalographic aspect of Pick's disease] 55-9.
LUSICKY, K. [On hypoglycemic states] 61-5.
SIMOVIĆ, N. [Treatment of diabetes, in children, with zinc-protamin-insulin] 75-8.
BRODNJAK, M. [Author's experiences with pluraźol] 78-80.
MALOJČIĆ, M. [Organization of health service in Madzarska, with special reference to tuberculosis] 80-2.
BOTTERI, I.H. [Acute myocarditis] 88.
BUDAK, M. [Active therapy of certain diseases of the lungs] 90.
DELIĆ, M. [Effect of sea-climate on tuberculosis of bones and joints] 94-6.
MAYERHOFER, E., & DRAGIŠLIĆ, B. [Indications and counter-indications for sea-climate therapy in diseases of children] 96.
DRAGIŠLIĆ, B. [Meningitis cerebrospinalis epidemica] 135-9.
MIHALJEVIĆ, F. Endocarditis and scarlet fever] 139-42.
ČAJKOVAČ, S. [On the so-called keratinized cells in the gonogram] 142-4.
SMOKVINA, M., HAHN, A. [Congenital cystic formations of the lungs and mediastinum, based upon the author's observations] 144-9, 3pl.
MARKOVIĆ-PEIČIĆ, B. [Lymphosarcoma of the duodenum] 149-52.
MANZONI, A. [Tuberculosis of the shoulder-joint] 164.
FERRI, R. [Experiments with transfusion of phthisis-resistant blood] 187-91.
RIESSNER, D. [Operative treatment of trigeminal neuralgia] 192-5.
GRIN, E.I. [Changes in the cerebro-spinal fluid and affections of the central nervous system in endemic syphilis in Bosnia] 195-7.
VISNJOVSKI, I. [Symptomatology in echinococcus of the liver and kidneys] 198-200.
DEKARIS, M. [Case of vaginitis and cystitis amoebica] 200-2.
MORSAN, B. [Plastic treatment of induration of the penis with radium] 202-4.
CANJI, S. Apparatuses for improving hearing. 210-16.
DOJMI, L. On "grief" disease. 217-20.
CERNOZUBOV, N. Organization for control of infectious diseases in Croatian Banovina. 220-5.

SEIDL, O. Case of osteogenesis imperfecta tarda in a child 4½ years of age. 231.
SKRIVANELI, Case of pseudo-caverns. 232.
DRAGISIC,& SIMOVIC, Case of kala-azar cured with neostibosan. 233.
DRAGISIC, Case of generalized lymphogranulomatosis and lymphogranulomatosis of the lungs. 233
SEIDL, O. Case of epituberculosis in a 17 months old infant. 233.
SEIDL, O. Myocarditis diphtherica. 234.
KOGOJ, F. Treatment of medicamentous erythroderma. 243-6.
SPISIC, B. Tendovaginitis stenosans of the finger. 246-8.
SIMOVIC, N., & REBEC, I. Case of kala-azar. 248-51.
BOCAK, J. Functional estimation in orthopedics of the jaw. 251-8.
VUKAS, A. Cases of leprosy in a village in the vicinity of Krk. 259.
SEIDL, O. Treatment of angina in children. 260, tab.
CEPULIC, V., & ROJE-MARCHESI, M. Results of roentgen investigations for tuberculosis among certain population groups in Croatia. 261-4.
DUKIC, M. On the state of health in rural districts. 264-6.
BOTTERI, I. H. On digitalis. 270-5.
RIESSNER, D. Case of operated tuberculoma of the brain. 275.
RIESSNER, D. Case of tabetic, gastric crises treated by chordotomy. 276.

Med. J. Australia, 1940, 2:

HUGHES, L. Acute rheumatism. 423-7.
CORLETTE, C.E. Fifty-five cases of radical operation for cancer of the breast under local anaesthesia, with an account of the technique. 427-30.
CLEMENTS, F.W. Pink disease; a consideration of 3 aetiological possibilities. 430-2.
CLELAND, J.B. Inquests and experiences in the coroner's court. 433-6.

SIBREE, E.W. Gas tensions in the tissues of normal resting subjects. 436-40.
BLACKBURN, J.H. Leprosy with rapid progress. 440.
WILLIAMS, J.F. The search for hidden motives; psychological mechanisms; psychoanalysis on the conscious level. 446.
NEWTON, A. Problems relating to the supply of medical equipment. 453-7.
BETTS, L.O. Injuries of the flexor tendons of the hand. 457-60.
CALLOW, F.H.McC. Delayed union in fractures. 460-2.
HAMILTON, A.R. Shoes as a deforming influence on feet. 462.
MEEHAN, A. Treatment of late contractures resulting from Erb's palsy. 464.
McCOMAS, E. The Hoke operation for the stabilization of feet in poliomyelitis. 465-7.
WILLIAMS. J.F. Reassurance by suggestion and persuasion. 476.
HAMILTON, I. Hydronephrosis simulating gallstones. 477.
HAMILTON, I. Volvulus of the sigmoid colon inadvertently treated by drainage, with recovery. 477.
GEPP, D. Some aspects of pertussis immunization. 487-9.

PRIESTLEY, H. Irrational medical practice. 489-91.

HIPSLEY, E.H. A simplified blood transfusion technique, with controlled positive pressure and an automatic blood agitator. 492.
TRINCA, F. A new diagnostic method; manipulation of the hypersensitive visceral reflex as a clue to more exact diagnosis. 493-5.
SCOUGALL, S. Function in relation to alignment in the treatment of fractures. 496-8.
FORD, E. Notes on pregnancy and parturition in the D'Entrecasteaux Islands. 498-501.
HARRIS, R.G.S. Haematuria; diagnosis and treatment. 501-4.
WINN, R.C. Psychoanalysis and allied forms of psychotherapy. 510.
SINCLAIR, C.W. Aleuchaemic leuchaemia. 517.
SINCLAIR, C.W., & JAMIESON, H.H. Hydatid disease in the pleural cavity and subphrenic region. 517.

Med. Rec., N.Y., 1940, 152:

FRIDENBERG, P. Ocular pathology suggestive of dyscrinism; optic nerve and retina. 387.
KLING, D.H. Histamine cataphoresis in rheumatic conditions and in disturbances of the peripheral circulation. 388-91.
HADLEY, H.G. Snake venom therapy of chronic thrombocytopenic purpura. 391.
ARKIN, A.M. Results of treatment of the weak foot by Whitman plates. 392.
ALEXANDER, R. Dental sepsis unrevealed by X-ray. 393.
BOVE, C.F. War wounds. 395-9.
LIPPMAN, M.C. Plastic surgical correction of nasal deformities. 399-402.
PEARLMAN, R.C. Plastic surgery for the enlarged and the small nose resulting from accidents. 402-4.
SHEEHAN, J.E. Application of epidermic skin and mucous membrane grafts to congenital and acquired states. 404-8.
SHANKS, J. Ophthalmic plastic surgery. 408-10.
SAVITZ, S.A., & CHARTOCK, S. The clinical application of an extract obtained from the animal prostate gland. 411.

Minnesota M., 1940, 23:

NICHOLS, B.H. The indications for excretory urography. 825-9.
LYNCH, F.W. Endocrine disturbances in relation to skin diseases. 829-34.
La BRECK, F.A. Maternal mortality and forceps deliveries. 834-8.
BAKER, N.H. The care of patients preceding gastric operations. 839-41.
BEARD, A.H. Pre-operative preparation of the diabetic patient. 841-4.

JONES, E.M. Pre-operative care in surgery of the biliary tract. 844-6.
BELL, E.T. Diagnosis of tumors of the breast. 847.
ALBERTS, M.W. Treatment of carcinoma of the breast. 848-53.
MOERSCH, H.J. Primary carcinoma of the bronchus. 853-5.
TIBBETTS, M.H. Fracture of the elbow. 856.

PLATOU, E.S., & PLATOU, R.V. Hemophilia with intestinal obstruction. 857.
MELLER, C. Amyotrophic lateral sclerosis with psychosis, paranoid type. 858.
LUNDY, J.S., & SHELDON, T.H. The blood bank. 870.

Mississippi Doctor, 1940/41, 18:

YAMPOLSKY, J. The treatment of syphilis in infancy and childhood. 373-7.
TUMINELLO, D. Treatment of malaria. 383-6.
MINTER, D.R. An experience with atabrine in the chemoprophylaxis of malaria. 389-91.
CULLEY, J.C. The treatment of fractures in the small hospital. 391-3.
MERIWETHER, T.W. Endocrine therapy in general practice. 398-404.

Mod. Treat. Yearb., 1940.

HORDER. The treatment of hyperpiesia and symptomatic hypertension. 1-4.
KELLY, R.E. Jejunal ulcer and gastrocolic fistula. 5-8.
DOUTHWAITE, A.H. The treatment of rheumatoid arthritis. 9-16, 2pl.
COPE, V.Z. The treatment of actinomycosis. 17-20.
MANSON-BAHR, P. Modern diagnosis and treatment of liver abscess. 21-9.
GORDON-WATSON, C. The diagnosis and treatment of cancer of the rectum. 30-7.
BUCKLEY, C.W. The modern treatment of gout. 38-44.
WAKELY, C.P.G. The treatment of tetanus. 45-8.
COLLEDGE, L. The treatment of cancer of the larynx. 49-53.
WALTON, J. The treatment of acute cholecystitis. 54-61.
MITCHINER, P.H. The treatment of burns under war conditions. 62-71, 4pl.
PEEL, J.H. The treatment of uterine disorders by endocrine methods. 72-9.
GORDON-TAYLOR, G. The problem of the bleeding peptic ulcer. 80-93.
BIRNIE, C.R. The insulin and cardiazol treatment of schizophrenia. 94-9.
MORLOCK, H.V. The treatment of pneumonia. 100-8.
PAYNE, W.W. The treatment of diabetes in children. 109-17.
BUXTON, ST. J.D. The treatment of torticollis. 118-22.
NEWMAN, C. The treatment of common cirrhosis of the liver. 123-9.
JOSTES, F.A. Bachache; a manipulative treatment without anaesthesia. 130-9, 6pl.
WHITBY, L.E.H. The treatment of septicaemia. 140-4.
SLESINGER, E.G. The treatment of thyrotoxicosis. 145-50.
EVERIDGE, J. Malignant disease of the prostate. 151-60.
McAUSLAND, S. The modern treatment of varicose veins. 161-75.
MEYERDING, H.W., & POLLOCK, G.A. Treatment of osteogenic sarcoma. 176-89.
COLEY, B.L. Giant cell tumour of bone. 190-9, 6pl.
ORMEROD, F.C. The treatment of laryngitis. 200-6.
UNGLEY, C.C. The treatment of subacute combined degeneration of the spinal cord. 207-15.

WORSTER-DROUGHT, C. The treatment of neurosyphilis in general practice. 216-30.
VARTAN, C.K. The treatment of menstrual disorders. 231-6.
GREEN-ARMYTAGE, V.B. The treatment of sterility. 237-41, 4pl.
SHAWCROSS, E.W.H. The treatment of carcinoma of the breast by X-rays. 242-6.
POTTER, C.T. The treatment of nephritis in children. 247-57.
CRILE, G., jr. The treatment of severe hyperthyroidism. 258-72.
MACKEY, W.A. Acute intestinal obstruction. 273-88.
AITKEN, J.K. The treatment of growing pains. 289-95.
ASCROFT, P.B. The surgical treatment of arterial hypertension. 296-303.

N. York State J. M., 1940, 40:

FREEDMAN, D.K., & HARVEY, E.B. Development of voluntary health insurance in the United States. 1699-1707.
EASTMAN, N.J. The hazards of pregnancy and labor in the grande multipara. 1708-12.
DREYFUSS, M. The Elmira tumor clinic; a survey of the work after 6 years of its existence. 1725-8.
REYNOLDS, M.R. Emphysema; the dominant finding in an acute respiratory infection. 1792-36.

BERENS, C. Certain eye factors in the prevention of motor vehicle accidents. 1713-24.

North Carolina M.J., 1940, 1:

PEPPER, D.S. Sulfapyridine and sulfathiazole in the treatment of pneumonia. 631-5.
STURGEON, J.H. The physician's duties under the selective service act. 636-9.
WATKINS, F.B. A report on the trend of mental disease in the Western state hospital district of North Carolina. 639-42.
BONNER, M.D. Bronchoscopy in broncho-pulmonary diseases. 646-54.
LEE, T.L. Our efforts to reduce the maternal morbidity from childbearing. 654-7.
COOKE, G.C. Sexual inadequacy. 657-61.
ROBERTSON, J.F. The recognition and management of some common rectal conditions. 662-6.
KERNS, T.C. Evaluation of the results of tonsillectomy and adenoidectomy. 666-8.
McMILLAN, R.D. Emergency treatment of acute heart failure in general practice. 668-73.

Nova Scotia M. Bull., 1940, 19:

CORBETT, H. R. Primary cancer of the lung. 573-5.
Diphtheria and its prevention. 576.
HARE, R. The prevention of streptococcal infection of wounds. 578-83.
MacDONALD, E. W. Internal haemorrhage simulating concealed accidental haemorrhage. 586.
WOOD, R. G. A. Pernicious vomiting of pregnancy. 589.

Proc. Mayo Clin., 1940, 15:

NYGAARD, K.K., GIFFIN, H.Z., & PEMBERTON, J.deJ. Coagulability of the blood in essential thrombocytopenic purpura and other diseases associated with thrombocytopenic, with observations following splenectomy. 753-7.
SHEARD, C., & WILLIAMS, M.M.D. Skin temperatures of the extremities and basal metabolic rates in individuals having normal circulation. 758-62.
GHORMLEY, R.K. Annual report of the section on orthopedic surgery for 1939. 762.
LEWIS, E.B., & LEMON, R.G. Partial gastrectomy for duodenal ulcer; a report of 212 cases. 765-8.
BARKER, N.W., NYGAARD, K.K., et al. A statistical study of postoperative venous thrombosis and pulmonary embolism in various types of operations. 769-73.
KIRKLIN, O.L., PLUMMER, W.A., & SHEARD, C. Measurements of the skin temperatures of the extremities in exophthalmic goiter, before and after medical and surgical treatment. 774-9.
THOMPSON, G.J. Transurethral surgery in 1939. 780-4.

Rev. med. cubana, 1940, 51:

GOVEA-PENA, J., & VILLAVERDE, M. Sindrome endocrino-cardiaco. 855-66.
BALDOR, J. F. Intercia uterina primitiva no obstructiva; pasta medicinal intrauterina en la terminacion terapeutica del parto. 867-77.
NOBO GELATS, P. P., & LEVY BOLADERES, J. Hematona subglissoniano. 878-82.

Rhode Island M.J., 1940, 23:

APPLETON, P. X-ray study as an aid to diagnosis of placenta previa. 205-7.
HOUSTON, C.S. Report of bagging cases at Providence lying-in hospital Jan. 1, 1926 to Dec. 31, 1938, a period of 13 years. 207.

Rocky Mountain M.J., 1940, 37:

VAN ETTEN, N.B. The objectives of American medicine. 942-8.
EMCH, A.F. The role of voluntary hospitals in a national emergency. 948-55.
GHORMLEY, R.K. Lesions of the hip in childhood and adolescence, and their relation to lesions of the hip in the adult. 956-61.
LA BARGE, O.J. Subdiaphragmatic abscess of amebic origin; a brief review of the literature. 961-9.
KING, E.L. Obstetrical hemorrhage. 970-6.
MITCHELL, W.C. A screen test developed in the laboratory of the Colorado State board of health in the serology of syphilis. 977-80.
FRESHMAN, A.W., & KURLAND, S.K. Osteochondrosarcoma of the breast. 981-3.
GOULD, A.H. Ruptured peptic ulcer masking as bronchogenic carcinoma. 983.
SAWYER, K.C., LIGGETT, R.S., & DAY, H.W. Trichinosis from a clinical stand-point. 984-6.

Sem. med., B. Air., 1940, 47:

TANTURI, C. A. & BANFI, R. F. Estudios sobre protrombina; adsorcion de la protrombina; calculo de la concentracion. pt. 2, 1261-6.
1 TENCONI, J., & FRANCO, V. A. Neumopatia quistica. pt. 2, 1286-9.
GARCIA DIAZ, C. J. Torticolis por subluxacion atloaxoidea; enfermedad de Grisel. pt. 2, 1289-93.
ZERBINI, C. V., & OLIVA, F. F. Nuevo procedimiento para extraer calculos del tercio inferior del ureter. pt. 2, 1293-7.
GARIBALDI, D. D. Algunas consideraciones sobre dos casos de piosalpinz rotos en la cavidad peritoneal. pt. 2, 1305-10.
2 OGHI, A. Embarazo extrauterino a localizacion abdominal. pt. 2, 1311-3.
CLUSELLAS, F. J. Higiene social del obrero; profilaxis de los accidentes del trabajo; profilaxis de las enfermedades venereas. pt. 2, 1313-5.

Texas J.M., 1940/41, 36:

HECK, F.J. The differential diagnosis of diseases with hemorrhagic manifestations. 536-9.
3 ALLEN, P.L. Chromaffin cell tumor associated with paroxysmal hypertension. 540-2.
HIGHTOWER, L.P. Undulant fever. 542-6.
BRADEN, A.H. Theophylline and propadrine, padrophyll, in the treatment of allergic individuals. 546-8.
KANATSER, J. E. Hemorrhages in late pregnancy and early puerperium. 552-5.
SEELY, M.S. Factors contributing to error in diagnosis in gynecology. 556-9.
CURTIS, R.C. Present status of clinical Roentgen therapy. 559-62.
4 ISRAEL, S. The modern mastoid operation performed with the electrically driven surgical burs. 563-5.
SPEARMAN, M.P., & VANDEVERE, W.E. Vaccinia with ocular complications. 565.
HUTCHINSON, W.A. Pellagra; its economic im-

Wein. klin. Wschr., 1940, 53:

STRACKER, O. Hallux Valgus. 885-9.
REUSS, L., & ROLLER, D. Eine Mineralstoffbilanz bei Ostitis fibrosa cystica generalisata(von Recklinghausen) vor und nach der Operation eines Epithelkorpertumors und ihre Beziehungen zum klinischen Verlauf. 889, 912.
5 LHOTSKY, J. Weitere Versuche mit der Thyroxintherapie metaluetischer Erkankungen. 894-9.
LENZ, H. Ein Fall von Ruckenmarksabszess. 899
PLANNER-PLANN, O. Das arztliche Fortbildungswesen. 905.
HOFMANN, E. Fragen der Hirnschocktherapie. 905.
6 FINSTERER, H. Julius von Hocheneggs Leben und Wirken. 907-12.
LINDNER, K. H. Ueber die Wirkung des Lactoflavins auf den Salzstoffwechsel. 918-24.
HOLZER, W. Ueber eine Vereinfachung der Auswertung bei der Grundumsatzbestimmung. 924.

7

Ugeskr. laeger, 1940, 102:

LASSEN, O. [On the significance of protracted confinement in bed in treatment of tuberculosis] 1057-64.
IBSEN, A. [Case of polyneuritis following poisoning with calcium cyanamide] 1084-87.

Wisconsin M.J., 1940, 39:

KNUTSON, R.G. Expediting insurance claims by cooperation with insurance companies. 1098-1100.
BARR, A.H. Daylight saving for better health. 1106.
BUMP, W.S. Medical opportunities in a small urban community. 1164.

24. Medicine, Military and Naval

J. R. Army M. Corps, 1940, 75:

ANDERSON, W.M.E. The technique of virus culture of chorio-allantoic membrane in military laboratories. 211-22.
CLARK, J.M.P. Some observations upon the work of a mobile surgical team. 223-6.
CHAVASSE, C.C.H. The organization and running of an ambulance train. 227-35.
RUDOLF, G.R.A. de M. The uncertified chronic patient. 236-42.
GIMLETTE, G.T. A case of dislocation of the neck. 261-4.
BENNETT, J.A. A case of meningococcal conjunctivitis. 264.
TEMKIN, H. A suggested method of obtaining personal protection in the field. 265.
ANDERSON, J.C. A case of double intussusception of the small gut. 266-8.
MURPHY, D.M. Description of the sling seat. 268-70.
PALMER, P.F. Notes on a case of tetanus. 271-3.

Mil. Surgeon, 1940, 87:

WOODWARD, C.M. New devices for reduction of maxillary fractures. 525-31.
DARNALL, J.R. Peculiarities of certain common diseases in Panama. 531-6.

26. Medicine, Veterinary

Clin. vet., Milano, 1940, 63:

GUARNA, L. Sul metodo proposto da Izar e Famulari per la differenziazione delle brucelle. 325-9.
KUJUMGIEFF, I. Esame delle pelli in Bulgaria per mezzo della precipitodiagnosi; la ascolizzazione in rapporto con la lotta contro il carbonchio. 330-7.
TARANTINO, G. B. Le Heart-Water e la lotta contro le zecche nel Governatotato dei Galla e Sidama. 338-44.

J. Am Vet. M. Ass., 1940, 97:

BYRD, H.C. The world's reliance upon veterinary science. 562-4.
COBBETT, N.G. An effect treatment for the control of sheep head grub, Oestrus ovis, in areas where the winters are cold. 565-70

COBBETTM N.G. A method of large-scale treatment of sheep for the destruction of head grubs, Oestrus ovis. 571-5.
KARLSON, A.G., & BOYD, W.L. Brucellosis in horses; a study of five cases without clinical symptoms. 576-80.
DELEZ, A.L. Preliminary observations on the duration of immunity in cattle vaccinated in calfhood with strain 19 of Brucella abortus. 581-3.
HIXSON, R.W. The curative effect of stale bread in enteritis of swine. 584-7.
DAVIDSON, J. LA V. Adrenal cortex exhaustion and its relationship to dehydration. 588-91.
KOEHN, C.J. Economical rations for dogs. 592-5.
ROBERTS, G.A. Acaprin in the treatment of piroplasmosis, Texas fever. 599.
ALTMAN, I.E. Salmonella suipestifer infection in canaries. 601.
ROEPKE, M.H. A convenient field test for albuminuria. 602.
WEITZ, W.L., & McCLELLAND, R.B. Embryonal nephroma in a dog. 604.
WEINMAN, J.E. Rhexis of the prepubian tendon. 612.

J. R. Army Vet. Corps, 1940/41, 12:

HIGNETT, S.L. Sulphanilamide in the treatment of equine diseases. 3-16.
MILLER, W.C., & MUIR, W.B. The possibilities of artificially dried grass for feeding Army horses. 17-24.
SHORT, G.V. Inflammations of the cornea in the horse and their relations to hypopyon ulcer and sympathetic ophthalmia. 26-9.
SMITH, D.F.G. Carcinoma of the facial sinus. 32.
SHUTTLEWORTH, A.C. Septic osteomyelitis in the horse. 34.

Schweiz. Arch. Tierh., 1940, 82:

AMMANN, K. Allgemeine und ortliche Betaubung in der Tiermedizin. 407-24.
FRAUCHIGER, E. Kleinhirnaplasie bei einem Kalb. 425-7.
WYSSMANN, E. Rotlauf bei neugeborenen Ferkeln. 428-31.
WIRZ. O. Fraktur der distalen Epiphysenfuge am Metatarsus bei einem Zugochsen. 431.

27. Neurology, Neurosurgery

Bull. Los Angeles Neur. Soc., 1940, 5:

NIELSEN, J.M., & INGHAM, S.D. Change of personality as a sequel of acute carbon monoxide poisoning; report of 4 cases, one with autopsy. 185-91.
SHRYOCK, H., & KNIGHTON, R.S. Arhinencephaly with associated agenesis of the corpus callosum and other anomalies; report of 2 cases. 192-201.
COURVILLE, C.B., & NIELSEN, J.M. Syndromes indicative of benign intracranial complications of otitis media and mastoiditis. 202-9.
ANDERSON, L.R., & REEVES, D.L. Amyotonia congenita, Oppenheim's disease; report of a case with autopsy findings. 210-17.
PATTERSON, G.H., & ANDERSON,F.M. Intracranial tumors occurring in 3 members of a family. 218-23.

J. Comp. Neur., 1940, 73:

MILLER, R.N. The diencephalic cell masses of the teleost, Corydora paliatus. 345-78.
SPERRY, R.W. The functional results of muscle transposition in the hind limb of the rat. 379-404.
O'LEARY, J.L. A structural analysis of the lateral geniculate nucleus of the cat. 405-30.
HUMPHREY, T. The development of the olfactory and the accessory olfactory formations in human embryos and fetuses. 431-68.
ANGULO y GONZÁLEZ, A.W. The differentiation of the motor cell columns in the cervical cord of albino rat fetuses. 469-88.
HARE, W.K., & HINSEY, J.C. Reactions of dorsal root ganglion cells to section of peripheral and central processes. 489-502.

28. Ophthalmology, Optics

Sightsav. Rev., 1940, 10:

HARRISON, A.M. Possibilities of restoration of sight and prevention of blindness in the aid to the blind program.175-92.
BAILLIART, P. Prevention of blindness; a program. 202-10.
COHEN, M.S. The visually handicapped child in the rural community. 234-8.

29. Otorhinolaryngology and Phoniatry

Am. Ann. Deaf., 1940, 85:

ABERNATHY, E.R. Some social aspects of deafness. 433-45.
BARNES, H.B. The need for separating advanced vocational training from the elementary school atmosphere. 449-51.
ROBERTS, M.S. Physical education program and course of study in the Louisiana State school. 462-70.
JONES, U.C. A critical survey of vocational guidance in schools for the deaf. 471-86.
VERMILLION, F.F. Visual aids in arithmetic. 487-93.
COVEY, G.W. Learning for living. 494-9.
VOELKER, C.H. Demonstration apparatus to teach natural speech to the deaf. 500-3.

Eye Ear &c. Month., 1940/41, 19:

ANDREWS, M.P. Glaucoma. 267-70.
RIWCHUN, M.H. Eye injuries and their treatment. 272-4.
KOEPCKE, G.M. Otitis media in children. 276.
DIMITRY, T.J. Plastic spheres for implants after evisceration or enucleation of the globe. 278.
OAKS, L.W. Helping the presbyope to comfortable vision. 299-302.
SCAL, J.C. Otitic meningitis; recovery. 303-5.
HENLEY, M.D. Electrocoagulation in rhinopharyngology. 308-10.

Laryngoscope, 1940, 50:

HILL, F.T., CARTER, et al. Information please regarding hearing aids and auditometers. 1054-85.
MAHONEY, J.J. Polypoid tumors of the esophagus; report of 2 cases. 1086-91.
STRAATSMA, C.R. Some problems in nasal plastic surgery. 1092-9.

Q. J. Speech, 1940, 26:

RARIG, F.M. Some elementary contributions of aesthetics to interpretative speech. 527-39.
FARNSWORTH, D. The color-blind also go to the play. 550-3.
CARHART, R.T. Air-flow through the larynx. 606-14.
WILKE, W.H. A speech profile. 625-30.
CALLAGHAN, J.C. Social facilitation in persuasion. 643-56.

Tr. Am. Laryng. Ass., 1940, 62:

FENTON, R.A. Certain reactions of laryngeal tissues to medicinal agents. 22-8.
SCHALL, L.A., & CORDRAY, D.P. Unusual tumors of the upper respiratory tract. 29-46.
IMPERATORI, C.J. Subsequent report of a patient with laryngeal stenosis first reported in 1939. 47.
IMPERATORI, C.J. Subsequent report of condition of the patient on whom a plastic closure of a tracheo-esophageal fistula was done in 1938 and first reported in 1939. 48-50.
IMPERATORI, C.J. Hygroma cysticum colli; case report. 51-3.
BABBITT, J.A. Laryngeal epilepsy, with symptoms conforming to the pattern of substantiated cases reported in the literature. 54-6.
SPENCER, F.R., HEGNER, C.F., & BLACK, W. C. Benign and malignant tumors of the jaw. 57-118.
LUKENS, R.M. The larynx in the tiberculous patient. 119-32.
CROWE, S.J. The nasopharynx. 145-57.
GROVE, W.E. The laryngological aspects of sporadic infectious mononucleosis. 158-74.
JACKSON, C. Myasthenia laryngis; observations on the larynx as an air-column instrument. 175-210.
LIEHLE, D.M., & KENT, F.W. Colored photography of diseases of the larynx. 211.
HUNT, W.M. The interrelation of otolaryngology and the ductless glands. 213-26.
SEYDELL, E.M. Indurative or myalgic headache. 227-54.
DEAN, L.W., MOORE, S., & CONE, A.J. The use of laminagrams in laryngology. 255-66.
SALINGER, S. Radiation therapy in carcinoma of the larynx; observations after 20 years. 267-84.
BECK, J.C. Urgent surgery of the ear, nose and throat. 285-92.
HANSEL, F.K. Cytologic observations on the secretions of the nose and paranasal sinuses in allergy. 293-339.

MYERS, J.L. The influence of smoking on health. 340-56.
BROWN, J.M. Acute infections of the epiglottis. 357-71.
KERNAN, J.D. Plummer-Vinson-syndrome; report of 2 cases. 372-95.
TUCKER, G. A twin-lighted anterior commissure laryngoscope. 396-9.

Volta Rev., 1940, 42:

GRUSS, L. The legal position of the deaf in present-day society. 826-9.
GLANTZ, P.J. Deafness need not be a major defect. 855-7.
KESSLER, S. The case history of an ear phone explorer. 862.

30. Parasitology, Entomology

J. Parasit., Lancaster, 1940, 26:

JONES, M.F., JACOBS, L., & HOLLAENDER, A. The effects of monochromatic ultraviolet radiation on eggs of the nematode, Enterobius vermicularis; sublethal effects. 435-45.
OLIVIER, L. Life history studies on 2 strigeid trematodes of the Douglas Lake region, Michigan. 447-77, incl 3pl.
GLASER, R.W., McCOY, E.E., & GIRTH, H.B. The biology and economic importance of a nematode parasitic in insects. 479-95
WHARTON, G.W. The genera Telorchis, Protenes, and Auridistomum (Trematoda; Reniferidae) 497-518.

31. Pathology (general)

Tr. Soc. path. jap., 1940, 30:

ONO, K. Das lympho-retikuläre Gewebe. 1-27.
MIYAZAKI, T. Ueber die Entwicklung der Lymphknoten bei Maus. 29-34.
IMAI, T. Ueber den Bau des roten Lymphknotens. 34-42.
MORISHIGE, K. Fortgesetzte Untersuchung über die experimentelle Blutmonoleukocytose. 53.
IWAO, T. Ueber die Knochenmarksbefunde bei Fällen von verschiedenen Blutkrankheiten, besonders über den Zusammenhang zwischen der Blutbildung und dem Entwicklungsgrad der Kapillarsinus im Knochenmark. 54-63.
NOMURA, I. Ueber die experimentelle Stauungsmilz; über die experimentelle Polycytamie. 67.
NAKANO, T. Studien über die argentaffinen Fasern der Milz des Menschen; der normale Bau. 68-72.
KYO, S. The role of the liver in the recovery of venesection anaemia. 79-83.
HAMAGUTI, I., KAKUHARA, T., & NAGANO, A. Ueber sukzessive impfungen der Mause mit Blut und Geweben der Menschenleukämien. 97-100.
KOGA, A., & AMANO, S. Ultraviolettmikroskopie in der Pathologie. 115-20.

32. Pediatrics, Child Welfare

J. Pediat., S. Louis, 1940, 17:

GROSS, R.E. Surgical closure of the patent ductus arteriosus. 716-33.
FARR, L.E. The significance of protein metabolism in the nephrotic child. 734-9.
OSGOOD, E.E., & BROWNLEE, I.E. The chemotherapy of staphylococcic infections. 740-6.
McGRAW, M.B. Neuromuscular development of the human infant as exemplified in the achievement of erect locomotion. 747-71.
MAHONEY, P.J., & CHAMBERLAIN, J.W. Hydrometrocolpos in infancy; congenital atresia of the vagina, with abnormally abundant cervical secretions. 772-80.
BABSON, S.G. Renal glycosuria; a hereditary and clinical study of one family. 781-90.
HECHT, M.S. Dermatomyositis in childhood. 791-800.
WADSWORTH, G.H., & BROWN, C.H. Serum reaction complicated by acute carditis. 801-5.
MAYMAN, E.W. Erythroblastosis in icterus gravis neonatorum successfully treated with vitamin K. 806-8.
PARMELEE, A.H., COLE, W.C.C., et al. Round table discussion on the newborn period, including asphyxia. 809-22.

Orient. J. Dis. Inf., Kyoto, 1940, 27:

KIMURA, G. Studies on absorptivities of the skin and mucous membrane of the intestinal canal. 7-21.
OTA, T. Klinische statistiche Beobachtung über primäre Kinder-pneumonie in Dairen. 23-5.
HATTORI, T. Studies on chronaxie in suckling. 27-9.

33. Pharmacology, Pharmacy

Am. J. Pharm., 1940, 112:

GERSDORFF, W.A., & SMITH, L.E. Effect of introduction of the halogens into the phenol molecule on toxicity to goldfish; monoiodophenols. 389-94.
MILOS, C. The separation and detection of cocaine in cocaine stovaine mixtures. 403.

Austral. J. Pharm., 1940, 21:

COLEMAN, E. Herb growing for personal profit. 805.
COUDREY, J.E. The lure of toilet waters. 816-19.

Rev. filip. med., 1940, 31:

ABCEDE, J. B., & SANTOS, A. C. A chemical study of a mercurated carvacrol. 259-62.
VILLARICA, P., & VALENZUELA, P. Note on Philippine turtle oil. 289-95.
LLAMAS, A. G. Remarks on the occasion of the taking of oath of newly registered pharmacists. 297-9.

J. Pharm. Exp. Ther., 1940, 70:

SALM, R. The histological effects of intraneural injections of quinine compounds. 245-53.
KWIT, N.T., GOLD., H., & CATTELL, McK. Studies on purified digitalis glucosides; potency and dosage of lanatoside C in man. 254-69.
SMITH, M.I., & STOHLMAN, E.F. Further observations on the influence of dietary protein on the toxicity of selenium. 270-8.
BOYD, E.M., & FORDE, J.D. Nikethamide, coramine, and water balance. 279-82.
SCHULTZ, F.H. The effect of cinnamylephedrine on smooth muscle. 283-92.
HIMMELSBACH, C.K. Thiamine in the treatment of the morphine abstinence syndrome in man. 293-6.
NORTHUP, D.W., & Van Liere, E.J. The emptying time of the normal human stomach as influenced by sulfapyridine. 297-300.
AHLQUIST, R.P., & DILLE, J.M. Reactions of alcohol tolerant rabbits to pentobarbital, evipal, ether, amido-pyrine and metrazol. 301-8.
CULBERTSON, J.T. The elimination of the tapeworm Hymenolepsis fraterna from mice by the administration of atabrine. 309-14.
HAURY, V.G., GRUBER, C.M., & DRAKE, M.E. The toxicity, anesthetic potency and some pharmacological actions of a new local anesthetic betadiethylaminoethyl ester of 4-amino-1-naphthoic acid, naphthocaine. 315-22.

Q. J. Pharm., Lond., 1940, 13:

JONES, H.H. The pharmacist and the food problem. 197-209.
FERREY, G.J.W. The determination of mercury in mercurochrome. 210-12.
EVERS, N., & SMITH, W. Bile salts; their composition and analysis. 213-18.
ELVIDGE, W.F. Absorption spectrophotometry in pharmaceutical analysis. 219.
SAVAGE, R.M. Sterility tests on surgical dressings. 237-51.
ALLEN, J., & ALLPORT, N.L The colorimetric determination of strychnine in nux vomica and its preparations. 252-60.
BRINDLE, H., & ROSSER, L.V. Bleach ointment. 261-6.
SHAW, G.E., & HIND, H.G. A comparative study of peptones by the trypan blue reaction. 267-70.
SHAW, G.E. A laboratory note on the glass electrode. 271-3.
FERREY, G.J.W. The essay of theophylline sodium acetate. 274-6.

34. Physiology

J. Cellul. Physiol., 1940, 16:

TING, T.P., & ZIRKLE, R.E. Effect of X-rays on the permeability of erythrocytes to water and certain non-electrolytes. 269-76.
TING, T.P., & ZIRKLE, R.E. Effects of X-rays on the vapor pressure of blood and its components. 277-84.
SHANNON, J.A. On the mechanism of the renal tubular excretion of creatinine in the dogfish, Squalus acanthias. 285-91.

ZIRKLE, R.E. The influence of intracellular acidity on the radiosensitivity of various organisms. 301-11.
NORRIS, C.H. Elasticity studies on the myxomycete, Physarum polycephalum. 313-22.
1 CHASE, A.M., & GIESE, A.C. Effects of ultraviolet radiation on Cypridine luciferin and luciferase. 323-39.
PEASE, D.C. Hydrostatic pressure effects upon protoplasmic streaming in Plasmodium. 361-75.
SNYDER, C.D., & TYLER, F.H. Metabolism studies on surviving turtle's liver. 377-88.
STANNARD, J.N. The effect of carbon monoxide on the endogenous respiration of bakers' yeast. 389- 98.
2 ROEDER, K.D. The origin of visual rhythms in the grasshopper, Melanoplus femurrubrum. 399-401.
MURPHY, Q. The effect of temperature on the viscosity of Amoeba dubia protoplasm. 401-4.
PFAFFMANN, C. Potentials in the isolated medullated axon. 407-10.
KATZIN, L.I. Frog skin potential and sex. 410-12.

35. Psychiatry, Psychology

Am. J. Psychiat., 1940/41, 97:

JACOBSON, E. The direct measurement of nervous and muscular states with the integrating neurovoltmeter, action potential integrator. 513-23.
NEUSTADT, R., & MYERSON, A. Quantitative sex hormone studies in homosexuality, childhood, and various neuropsychiatric disturbances. 524-51.
4 WORTIS, J., BOWMAN, K.M., & GOLDFARB, W. Human brain metabolism; normal values and values in certain clinical states. 552-65.
CAMERON, D.E., HIMWICH, H.E., et al. Oxygen consumption in the psychoses of the senium. 566-72.
WORTIS, H., BUEDING, E., & WILSON, W.E. The clinical significance of bisulfite binding substances in the blood and cerebrospinal fluid. 573-88.
5 DAVIDOFF, E., REIFENSTEIN, E.C., jr., CHAMBERS, N.R. The treatment of the Parkinsonian syndrome with Bulgarian belladonna root and amphetamine, benzedrine, sulfate. 589-600.
ROBB, R.W., KOVITZ, B., & RAPAPORT, D. Histamine in the treatment of psychosis; a psychiatric and objective psychological study. 601-10.
RENNIE, T.A.C. Psychobiology therapy. 611-22.
6 SLIGHT, D., & MORRISON, D.A.R. Migraine equivalents. 623-32.
SHARP, H.C., & BAGANZ, C.N. A study of the problem of malnutrition in institutionalized psychotic patients. 650-8.
SPRAGUE, G.S. Ideas of contamination as defense against sexuality. 659-66.
READ, C.F. Consequence of metrazol shock therapy. 667-76.
FOGEL, E.J., & GRAY, L.P. Nitrous oxide anoxia in the treatment of schizophrenia; report on 24 cases. 677-85.
7

LOW, A.A., MacDOUGALL, E., et al. Further experiences with picrotoxin as a convulsant in the treatment of mental illnesses; a method of combining picrotoxin with metrazol. 686-90.
AULT, C.C., HOCTOR, E.F., & WERNER, A.A. Involutional melancholia; additional report. 691-4.
MOORE, R.C. Abstract and concrete behavior during hypoglycemia; report on a single case. 695-8.
BOSSELMAN, B., & SKORODIN, B. Masculinity and femininity in psychotic patients, as measured by the Terman-Miles interest-attitude analysis test. 699-702.
RUBINSTEIN, H.S., SHAPIRO, H.D., FREEMAN, W. The treatment of morbid sex craving with the aid of testosterone propionate. 703-10, 3pl.
STONE, T.T., & ARIEFF, A.J. Psychiatric prolems in a clinic for convulsive disorders. 711-23.

Genet. Psychol. Monogr., 1940, 22:

McCAY, J.B., WARING, E.B., & KRUSE, P.J. Learning by children at noon-meal in a nursery school; 10 good eaters, and 10 poor eaters. 493-555.
ERIKSON, E.H. Studies in the interpretation of play; clinical observation of play disruption in young children. 559-71.

J. Comp. Psychol., 1940, 30:

FRENCH, J.W. Individual differences in Paramecium. 451-6.
WITKIN, H.A. Hypotheses in rats, an experimental critique; the genesis of systematic behavior in linear situations. 457-82.
CRAWFORD, M.P. The relation between social dominance and the menstrual cycle in female chimpanzees. 483-513.
MOWRER, O.H. The tumbler pigeon. 515-33.
TRYON, R.C. Studies in individual differences in maze ability; prediction validity of the psychological components of maze ability. 535-82.

J. Educ. Psychol., 1940, 31:

VAN DUSEN, A. C. Permanence of vocational interests. 401-24.
LYNCH, J.A. The problem learning readiness. 437-48.
RUBIN-RABSON, G. Studies in the psychology of memorizing piano music; a comparison of the whole and the part approach. 460-76.

Psychometrika, Chic., 1940, 5:

HOLZINGER, K.J. A synthetic approach to factor analysis. 235-50.
ADKINS, D.C., KUDER, G.F. The relation of primary mental abilities to activity preferences. 251-62.
ROFF, M. Linear dependence in multiple correlation work. 295-8.
RASHEVSKY, N. Contributions to the mathematical theory of individual freedom. 299-303.
DRESSEL, P.L. Some remarks on the Kuder-Richardson reliability coefficient. 305-10.

J. Social Psychol., 1940, 12:

MASLOW, A.H. A test for dominance-feeling, self-esteem, in college women. 255-70.
CANTY, A. The case study method of rehabilitating drivers. 271-8.
JENKINS, R.L., & CURRAN, F.J. The evolution and persistence of groups in a psychiatric observation ward. 279-89.
VAN DYNE, E.V. Personality traits and friendship formation in adolescent girls. 291-303.
DENNIS, W. Does culture appreciably effect patterns of infant behavior? 305-17.
BUGELSKI, R., & LESTER, O.P. Changes in attitudes in a group of college students during their college course and after graduation. 319-32.
MOREY, R. Upset in emotions. 333-56.
EDWARDS, A.L. Studies of stereotypes; the directionality and uniformity of responses to stereotypes. 357-66.
CHASE, W.P. Attitudes of North Carolina college students, women, toward the Negro. 367-75.
SMITH, M. Concordance in change of attitude with reference to war and capital punishment. 379-86.
ZILBOORG, G. The vicissitude of the intellectual immigrant of to-day. 393-7.
BROWN, P. Sex differences in introversion. 399-404.
GRAHAM, J.L. Some attitudes toward values. 405-14.
GRAHAM, J.L. The influence of general predispositions on specific attitudes. 415-22.
GRAHAM, J.L. The nature of attitude distributions and their relation to social adjustments. 423-9.
ASCH, S.E. Studies in the principles of judgements and attitudes; determination of judgements by group and by ego. 433-65.

36. Radiology

Acta radiol., Stockh., 1940, 21:

WESTERMARK, N. On tuberculosis of bronchial lymph-glands; a roentgenological investigation. 399; 423.
SANDSTRÖM, O. Ueber Herddosierung mit konstanter Tiefenintensität bei Teleröntgentherapie. 443-56.
HANSSON, C.J. Kaposi's sarcoma; clinical and radiotherapeutic studies on 23 patients. 457-70.
HULTÉN, O. Ueber den Nutzen von Röntgendiagnostik bei akuten Bauchfällen. 471-82.
KAALUND-JORGENSEN, O. Experiments in transmission of leukoses from mice to roentgen irradiated rats. 483-99.
BERNSTEDT, R. A determination of the dose constant, r/Imc-hour. 500-9.

37. Societies, Miscellaneous

Bull. Los Angeles Co. M. Ass., 1940, 70:

L., L.R. Crusade against abuses of malpractice suits started. 981.

Current Sc., Bangalore, 1940, 9:

GANAPATHY, C.V., SASTRI, B.N. The milk-clotting activity of papain. 413.

J. Arkansas M. Soc., 1940/41, 37:

Sloan, R.M. Premature detachment of the normally situated placenta. 135-9.
MAHONEY, P.L., & AGAR, J.S. Foreign bodies in the food and air passages. 140-6.

J. Maine M. Ass., 1940, 31:

STEELE, C.W, GOTTLIEB, J., & BRANN, H. Chemotherapeutic procedures in pneumococcus; a fatal case of type xix pneumococcus meningitis treated with sulfapyridine and type specific rabbit serum. 315-20.
FOSTER, G.R. The use of intelligence tests in the diagnosis of psychotic patients. 321-4.
BERRIE, L.H. The cross-eyed child; some important considerations. 325.

J. M. Soc. N. Jersey, 1940, 37:

JENNINGS, R.E. Roseola infantum. 577-9.
ALEXANDER, S., & ALEXANDER, S.F. Newer treatment of Parkinson's syndrome. 580-3.
GREENGRASS, J.J., & SILVERMAN, I. Leprosy, a case report. 583-5.
ALTER, N.M. The low-temperature treatment of malignancy. 586.
MULLER, G.P. The acute appendicitis problem from the surgical standpoint. 587-91.
ZWEIGEL, I. Syphilis in children. 592-7.
EDWARDS, H.R. Some newer concepts in the fight against tuberculosis. 597-602.
CARRINGTON, W.J. Pregnancy and tuberculosis; maternal welfare article number 54. 602-7.

J. Michigan M. Soc., 1940, 39:

OSGOOD, E.E. Leukocyte counts; evaluation of total, differential and absolute counts. 924-9.
MacGREGOR, W.W., & SMALL, H. Bilateral small cell carcinoma; report of a case in a girl 15 years old. 929-31.
SLEVIN, J.G. Varicose veins; surgical treatment of 100 cases analyzed. 932-6.
REES, H.C. Varicose ulcers; the newer methods of treatment. 936-8.
COOPER, E.L. The eye in general practice. 939-43.
BENTLEY, N. Nasal polyposis. 944-6.
COLVIN, L.T. Subacute bacterial endocarditis; an apparent recovery. 946-9.
WHITE, M.R. Chorionepithelioma of the uterus, with perforation and intra-abdominal hemorrhage. 949-51.

Manitoba M. Ass. Rev., 1940, 20:

McEACHERN, J.M. A clinic on thoracic pain. 219-22.

Med. Soc. Rep., Scranton, 1940, 34:

HECKEL, G.P. Use of the sex hormones in gynecology. No.10, 20, passim.

Proc. Inst. M. Chicago, 1940-41, 13:

ORMSBY, O. S. Pellagra. 229-43.

Sc. Proc. R. Dublin Soc., 1940, 22:

NOLAN, T.J., & KEANE, J. The chemical constituents of lichen found in Ireland. 199-209.
DIXON, H.H., & BARLEE, J.S. Further experiments on transpiration into a saturated atmosphere. 211-22.
DRUMM, P.J., OCONNOR, W.F., & REILLY, J. Stabilised diazo complexes with piperazine and other bases. 223-7.
SENIOR, B.J. The requirements of the pig for vitamins A and D. 229-36.
LEONARD, A.G.G., McVERRY, B.P., & CROWLEY, D. Atmospheric pollution in Dublin during the year 1939. 257-65.
DRUMM, P.J., & O'CONNOR, W.F. The production of santonin from Irish-grown Artemesia. 279-81.
RYAN, J.J., & PYNE, G.T. A molecular constant for soured milks; effect of preservatives. 283-5.
SHEE, J.C. Soil and fresh-water iodine-content in Ireland in relation to endemic goitre incidence. 307-14.

S. Afr. M.J., 1940, 14:

STORR, N. V. The problem of asthma. 393-6.
BRINK, C.D. Cholecystitis and its diagnosis. 397-400.
TAYLOR, A.B. A new operation for inoperable vesico-vaginal fistula. 401.

Tr. R. Soc. Canada, 1940, 34:

THOMPSON, W.P. The causes of hybrid sterility and incompatibility. Sect. 5, 1-13.
MACKLIN, C.C. The pattern of interstitial emphysema induced in the excised lung of the calf by overinflation. Sect. 5, 69-79.
MILLER, J., & McMANUS, J.F.A. The part played by the basal and prickle layers of the epidermis in regeneration and neoplasia. Sect. 5, 81-6.
MOLONEY, P.J., & ORR, M.D. The effect pf certain constituents of ox bile on the Ramon flocculating value of diphtheria toxin. Sect. 5, 87-91.
PENROSE, L. The grandchildren of consanguineous unions. Sect. 5, 93-7.
PRITCHARD, A.L. Studies on the age of the Coho salmon, Oncorhynchus kisutch, and the spring salmon, Oncorhynchus tschawytscha, in British Columbia. Sect.5, 99-120, 2pl.
SCOTT, D.A., & FISHER, A.M. Bison zinc-insulin crystals and human zinc-insulin crystals. Sect. 5, 137-40.

Week. Bull. S. Louis M. Soc., 1940/41, 35:

EYERMANN, C.H., ALEXANDER, H.L., et al. Panel on allergy; discussion of the newer aspects. 122-9.
SIGNORELLI, A.J. Hospital problems affecting the medical profession. 134-7.
ROBERTS, K. Progress of group practice and prepaid medical plans in the United States. 137-9.

ARROWSMITH, W. R. Some reasons for failure of iron therapy in certain cases. 146.
HARBISON, S. P. Crystalline sulfanilamide and wound healing. 146.
BIERI, E. J., & MURPHY, J. P. A study of venous pressure and circulation time in lobar pneumonia. 150.
FLEISHMAN, A. The pathogenesis and therapy of acute pancreatitis. 150.

39. Surgery

Am. J. Surg., 1940, 50:

TOUROFF, A.S.W. Stab thoracotomy in the treatment of acute pleural infection. 709-11.
WARD, T.P.,& PARKER, W.G. Penetrating wounds of the heart. 712-14.
AUFSES, A.H. Operations on the phrenic nerve. 715-21.
RIGGLE, P.P. Postoperative care to restore normal physiology. 724-7.
GHORMLEY, R.K., & HOFFMAN, H.O. Lymphangitis. 728-31.
WEISMANN, R.E., & HEYERDALE, W.W. Technic for injection of varicose veins of the lower extremities. 738-40.
COOMBS, J.N. Varicose veins and ulcers. 741-8.
UPDEGRAFF, H.L. Wound closure, with particular reference to the avoidance of scars. 749-53.
BELL, A.L.L. The effects of radiation on cancer. 776-80.
KAPLAN, I.I. Early diagnosis of cancer. 781-6.

Arch. Surg., 1940, 41:

MIRIZZI, P.L. Physiologic sphincter of hepatic bile duct. 1325-33.
WHITTENBERGER, J.L., & HUGGINS, C. Ligation of the inferior vena cava. 1334-43.
BAUER, J. Sickle cell disease; pathogenic, clinical and therapeutic considerations. 1344-62.
ALLEN, J.G., & JULIAN, O.C. Response of plasma prothrombin to vitamin K substitute therapy in cases of hepatic disease. 1363-5.
SMITH, L.A., ALLEN, E.V., & CRAIG, W. McK. Time required for blood to flow from the arm, and from the foot of a man to the carotid sinuses; effect of temperature, exercise, increased intramuscular tension, elevation of limbs and sympathectomy. 1366-76.
SMITH, L.A., & ALLEN, E.V. Circulation time from foot to carotid sinus and from arm to carotid sinus of man; effects of operation and of administration of thyroid gland; postoperative phlebitis and pulmonary embolism. 1377-93.

DeTAKATS, G., & SCUPHAM, G.W. Revascularization of the ischemic kidney. 1394-1413.
BELLAS, J.E. Suture studies; a new suture. 1414-25.
DAVIS, J.B. Recurrence of infection after elective operations in cases of healed suppuration in bones and joints. 1426-36.

SHELLEY, H.J. Recurrent inguinal hernias; a study of 282 hernias and 268 repairs. 1437-54.
PHEMISTER, D.B. Changes in bones and joints resulting from interruption of circulation; non-traumatic lesions in adults with bone infarction; arthritis deformans. 1455-82.
SCHINDLER, R., & McGLONE, F.B. Familial occurrence of hyperplastic gastric polyps; report of 2 cases; classification of benign mucosal tumors of the stomach. 1483-93.
LLOYD, S.J. Comparative concentration of human hepatic bilirubin and cholesterol by the gall-bladder; a postmortem study. 1494-1504.

Austral. N. Zealand J. Surg., 1940/41, 10:

RUSSELL, K.F. John Browne and his treatise on the muscle. 113-16.
HARRY, N.M. Denis Browne splints in the treatment of talipes equino-varus. 117-22.
KIDD, L.S. A consideration of some problems associated with carcinoma of the cervix. 123-5.
KING, E.S.J., & MacCALLUM, P. The development of lymph nodes in fat. 126-34.
WOODRUFF, M.F.A., & WRIGHT, R.D. The diagnosis, incidence and treatment of avitaminosis A and D in obstructive jaundice. 135-45.
MELVILLE, C.B. Perforation of the small intestine by swallowed foreign body. 146-56.
ALLEN, I.M. The immediate and remote effects of minor lesions of the cervical portion of the spinal cord following head injury. 157-72.
ROBB, D. Spinal anaesthesia; routine procedures. 173-7.
MILLER, I.D. Endometrioma of the umbilicus. 178.
ROBB, D. Malignant disease of lung treated by pneumonectomy. 179-82.
WHYTE, D. Leio-myoma of the stomach; a report of 2 cases. 183-8.
OPIE, A.J. Large duodenal diverticulum treated by anastomosis to the jejunum. 189.
ROBB, D. Hydatid cyst of lung with extraordinary complications. 191-3.
SUSMAN, M.P. Intrathoracic fibroma. 194-7.
NOAD, K.B., & MILLER, I.D. Renal lithiasis and hyperparathyreoidism. 198-204.
DEW, H.R. The possibility of chemotherapy in war surgery. 205-7.

Bol. Inst. clin. quir., B. Air., 1940, 16:

ARCE, J. Bronquiectasia congénita; lobectomía; curación. 335-40.
IVANISSEVICH, O., RIVAS, C.I. Técnica precisa para el tratamiento de los quistes hidatídicos del pulmón, por el método de Lamas y Mondino. 341-5.
BREA, M.M., & TAIANA, J.A. Estenosis extrínseca del colon; granuloma lipofagico.346.
RISOLIA, A.A. Aparato enyesado para mantener la inmovilidad de la columna dorsolumbar durante la marcha; sus ventajas sobre el corse. 352-8.

Clin. J. Chiropody, 1940/41, 11:

VON SCHILL, N. Some aspects of vibration. 259-62.
MULLENS, B.C. Arthritis; infectious, mechanical, atrophic; 6 case reports. 263-7.
REHER, W.M. Mycology in the practice of chiropody. 267-70.
DEPKE, F.M. Restoration of functional capacity in acquired talipes; these Chinese bound foot; clinical case report. 279-2.
AUSTIN, D.W. Specialists diagnosis. 275.

Tr. West. Surg. Ass. (1939) 1940, 49:

POTTER, R., LIVINGSTONE, H., et al. Blood ether levels in surgical anesthesia. 61-79.
BISGARD, J.D., & NYE, D. The influence of hot and cold application upon gastric and intestinal motor activity. 80-101.
NAFE, C.A. Disturbances of intestinal rotation; report of 2 cases; reversed rotation and hernia into a mesenteric pouch. 102-27.
PENBERTHY, G.C., NOER, R.J., & BENSON, C.D. The treatment of adynamic ileus by gastro-intestinal intubation. 128-42.
CHAFFIN, L. Surgical emergencies during childhood caused by Meckel's diverticulum. 143-69.
KRETSCHMER, H.L. Diverticula of the urinary bladder; a clinical study of 236 cases. 170-207.
JOYCE, T.M., MENNE, F.R., SMITH, G.K. The surgical aspects of peri-arteritis acuta nodosa. 208-39.
MAES, U., & ILGENFRITZ, H.C. Diabetic gangrene; mortality factors. 240-62.
SPEED, K. Hip arthroplasty, with vitallium cap. 263-73.
CHRISTOPHER, F. Treatment of impacted fracture of the neck of the femur. 274-87.
PADGETT, E.C. Osteomyelitis of the jaws; an analysis of 59 cases. 288-306.
CARTER, R.M., HEITZMAN, H. Chondroma of bone. 307-22.
JACKSON, J.A. Total gastrectomy for linitis plastica; case report. 323-32.
CAMERON, A.L., BRESLICH, P.J. Primary sarcoma of the stomach. 333-56.
MAXEINER, S.R. The present surgical management of esophageal diverticula, with presentation of a new (?) method. 365-77.
MAYO, C.W., LOVELACE, W.R.,II. Malignant lesions of the cecum and ascending colon. 378-425.
DUNCAN, J.W. Hernia of the large intestine. 426-48.
COLLINS, A.N. Fecal fistula following appendicitis, with report of 18 hospital cases and 19 cases from the literature. 449-64.
HUNT, C.J. The diagnosis and management of partial and total intrathoracic goitet. 465-76.
MEYER, K.A. Internal drainage of pancreatic cyst; gall-bladder pancreatic cyst anastomosis. 477-91.
POWELL, C., & BLACK, W.C. Extra-ovarian granulosa cell tumor; report of a case. 492-501.
LAMSON, O.F. Multiple primary carcinoma. 502-18.

40. Therapeutics

Fizioterapia, Moskva, 1940, 15:

1 PRIOROV, N.N. [Place and significance of physiotherapy in traumatology] No.2, 1-8.
RAKHMANOV, A.V. [Physiotherapy as a method of early treatment in wounds] No.2, 8-11.
SHIMANKO, I.I. [Principles in treatment of wounds with ultra-violet rays] No.2, 12-16.
REINBERG, B.S. [Prophylactic irradiation of fresh wounds with ultra-violet rays] No. 2, 17-25.
2 TIKHONOV, V.S. [Treatment of infected wounds and burns with the sun and infra-red and ultra-violet rays] No.2, 26-32.
SPANER, L.M. [Effect of ultra-violet rays on the bacterial flora of suppurative wounds] No.2, 33-6.
ALEKSEEVA, A.I., ZHERDIN, I.V., & RAKUSHINA, E.N. [Application of the electric field of ultra-high frequency in treatment of infected wounds] No.2, 36-42.
MILITSYN, V.A., & LIUDVINSKAIA, P.F. [Ultra-short frequency waves in treatment of
3 frost-bite] No.2, 42-52.
BARUNIN, I. [Treatment of frost-bite by electric field of ultra-high frequency] No.2, 53-5.
KHOROSHKO, V.K. [Basic elements in treatment of traumatic neuritis] No.2, 60-6.
VILCHUR, O.M. [Physiotherapy of traumatic injuries of the brachial plexus] No.2, 66-72.
FILIPPOV, A.N. [Methods of electro-diagnosis of the functional state of the neuro-muscular apparatus] No.2, 72-9.
4 SHIMSHELEVICH, B.I. [Therapeutic physical culture in traumatology] No.2, 80-5.
DREWING, E.F. [Treatment of fractures of the upper extremity by movement] No.2, 86-92.
UAROVA-JACOBSON, S.I. [Theoretical principles in treatment by movement in pyramidal affections, following trauma] No.2, 92-6.

J. Biol. Photogr. Ass., 1940/41, 9:

5 HULL, W.M. Endoscopic photography. 59-72.
DENT, R.V. A synchronized-flash junction box 73-6.
RICHARDS, O.W. Color and illumination in photomicrography. 77-86.
BRUBAKER, J.D. Proctosigmoidoscopic cinematography in kodachrome. 87-95.
LARSON, C.B. Photography and clinicians. 97-9.
MARTINSEN, W.L.M. The onward march of biological photography. 100.

Terapia, Milano, 1940, 30:

6 MONTI, P. C. Forme streptococciche e otorinolaringoiatria. 121; 142; 162.
MAGGIO, A. Su di un caso di meningite da pneumococco del tipo XXIX°, sulfamido-resistente, guarita con siero specifico monovalente. 157-62

7

42. Urology

J. Urol., Balt., 1940, 44:

CRABTREE, E.G. Pyelonephritic injuries to the kidney and their relation to hypertension. 125-34.
ASH, J.E. Epithelial tumors of the bladder. 135-45.
HENLINE, R.B. Prostatic calculi; treatment by subtotal perineal prostatectomy. 146-68.
BARNES, R.W. Carcinoma of the prostate; a comparative study of modes of treatment. 169-76.
BURNS, E. Prostatic obstruction in Negroes. 177-82.
FLOCKS, R.H. Prophylaxis and medical management of calcium urolithiasis; the role of the quantity and precipitability of the urinary calcium. 183-90.
COOK, E.N. The treatment of resistant infection in the urinary tract. 191-9.
HECKEL, N.J., & GOULD, H.V. A report of a papillary cystadenoma of the kidney. 200-5.
HEPLER, A.B. Etiology of multilocular cysts of kidney. 206.
DEES, J.E. Anomalous relationship between ureter and external iliac artery. 207-15.
COLBY, F.H. Supervoltage radiation in the treatment of bladder tumors. 216-22.
JEWETT, H.J. Uretero-intestinal implantation; preliminary report. 223-6.
HAMM, F.C. Benign cystadenoma of the bladder; probably of urachal origin. 227-33.
KRAMER, S.E., & RITTER, J.S. Subserial examination of endoscopically resected prostatic tissue for latent carcinoma. 234-6.
COUNSELLER, V.S., NICHOLS, D.R., & SMITH, H.L. Congenital absence of testis; a report of 7 cases of monorchidism. 237-41.
NESBIT, R.M. Observations upon the site of action of sulfapyridine in gonorrhea. 242.
SEGAL, A.D. A new cystoscopic holder. 244.
JEWETT, H.J. Stenosis of the ureteropelvic juncture; congenital and acquired. 247-58.
HAYWARD, W.G. Malignant papillary cystadenoma of the kidney; case report. 259-63.
PEMBERTON, J. deJ., POOL, T.L., & MILLER, J.M. Vesico-appendiceal fistulas. 274-8.
FARSHT, I.J. Supra-pubic transvesical repair of vesicovaginal fistulas. 279-300.
SCHWARTZ, J., & KASTOFF, D. Interstitial cystitis; report of a case with necropsy. 301-6.
CARSON, W.J. Tunors of the penis. 307-13.

DREYFUSS, M.L., & LUBASH, S. Malignant mixed tumor of the spermatic cord, lipo-osteofibrosarcoma. 314-24.
HUNT, R.W. Ectopic testis; report of a case of bilateral ectopia testis pelvicis and its surgical correction. 325-32.
MELICOW, M.M. Embryoma of testis; report of a case and a classification of neoplasms of the testis. 333-44.
GILBERT, J.B. Studies in malignant testis tumors; syndrome of choriogenic gynecomastia; report of 6 cases and review of 129. 345-57.
LAUGHLIN, V.C., & BILOTTA, J.F.L. Leukoplakia of the urinary tract; report of an unusual case of leukoplakia of the ureter. 358-66.
CULP, O.S. Treatment of gonorrhea with sulfathiazole. 367-76.
PRENTISS, R.J., FLOCKS, R.H. Complications from sulfanilamide therapy of urinary tract infections. 377-80.
MORRISSEY, J.H., & SPINELLI, A.N. An experimental study of the anesthetic and analgesic properties of pyridium. 381-5.
WINER, J.H. A new ureterostomy and urethral catheter retainer. 386-8.

43. Venereology, Dermatology

Ind. J. Vener. Dis., 1940, 6:

REDDY, D.V.S. Early description of syphilis, phirangi roga, in Sanskrit texts. 107-14.
BRUNET, W.M. Is gonorrhea a bacteriemia? 115-21.
MARTIN, C.L. Rectal gonorrhea. 132-6.
ISINBERG, M. The relationship between crime and syphilis. 137-40.

44. Zoology

Rev. zootécn., B. Air., 1940, 27:

LERENA, C.A. La fatiga y el esfuerzo; sus consecuencias en los caballos de carrera y de polo. No.248, 8-27.
OCARIZ, J. El diagnóstico precoz de la gestación en la vaca. No. 248, 28-34.

Bull. Mus. Comp. Zool. Harvard, 1940, 87:

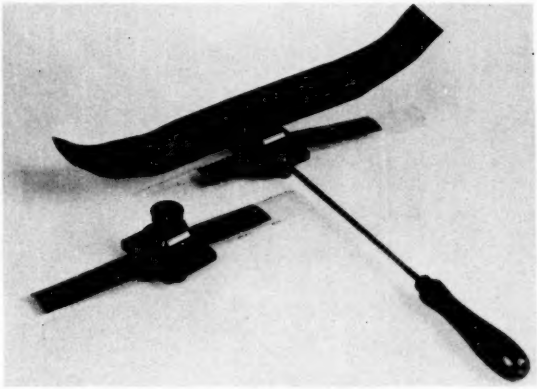
Liu, G.K.C. New Oriental Cicadidae in the Museum of comparative zoology. 73-117, 7pl.

Science, 1940, 92:

JENNINGS, H.S. The beginnings of social behavior in unicellular organisms. 539-46.
FAWCETT, H.S. Suggestions on plant virus nomenclature as exemplified by names for citrus viruses. 559-61.

Microfilm Projectors

The Argus Microfilm Reader has been on the market for some time and now sells for about $100.00. A simplified desk projector to sell for $25.00 has been perfected by Messrs. A. Seidell, L.de Saint Rat and H.L. Flemer, but the lenses are of French origin and, so far, only enough for a small number of units have been imported. Several of these projectors are still available. The Spencer Lens Co. of Buffalo, N.Y. have just announced a similar projector at $32.00, for which orders are being taken. A number of other microfilm projectors will undoubtedly be on the market in the near future.



Microfilm Viewer

The monocular viewer illustrated above is intended for reading short lengths of microfilm. It is made of bakelite and the lenses which magnify about 8 times are mounted in an adjustable eye piece. It will be found particularly convenient for occasional reading and has the advantage over projectors that any comfortable position may be assumed while reading. The handle and eye shade make it easier to hold the viewer before the eyes and permit reading with either eye without closing the other. This microfilm viewer is made in France and unfortunately the limited wupply now on hand cannot be replenished until the end of the present hostilities.

The price for the viewer alone is $1.50 and 50 cents additional for the handle and eye shade. Orders should be sent to:

Medicofilm Service,
Army Medical Library,
7th St., & Independence Ave., S.W.,
Washington, D.C.